附件：

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **表五：节能改造后照明质量性能汇总表 合同包一（仓山区）** | | | | | | | | | | | | | | | | | | | |
| **一、市管道路** | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | 机动车道全夜灯指标 | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 主干道 | ≥6 | 南二环 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 金山大道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 上渡路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 则徐大道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 林浦路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 闽江大道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 齐安路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 六一南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 西北三环 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 盖山西路（上湖路） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 潘墩路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | 金洲南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 建新南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 建新南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 金洲南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | 东岭路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | 上三路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | 建新中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 | 金洲南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 | 金洲南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22 | 洪湾中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 | 金洲南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 | 后坂路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25 | 后坂路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26 | 盘屿路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 27 | 浦上大道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | 南三环 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 29 | <6 | 南三环（辅道） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30 | 金洲南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 31 | 金祥路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 32 | 次干道 | ≥4 | 仓前路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33 | 洪湾北路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 | 浦下洲路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 | 三高路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36 | 南台大道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 37 | 濂水路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 38 | 大坪路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 39 | 阳岐路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40 | 芦滨路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 41 | 金桔路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 42 | 桔园四路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 43 | 桔园三路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 44 | 桔园二路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45 | 花溪中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 46 | 金祥路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 47 | 上雁路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 48 | 洪湾南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 49 | 美墩路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 | 金祥路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 51 | 南江滨大道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 52 | 南江滨大道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 53 | 支路 | ≥2 | 洪塘路（含园亭路） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 54 | 金榕北路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55 | 金榕南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 56 | 金达路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 57 | 麦顶西路（麦浦路） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 58 | 会展东路、西路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 59 | 观海路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60 | 金港路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 61 | 金港支路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 62 | 透浦一路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 | 横二路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 64 | 建新北路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 65 | 金祥路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 66 | 横一路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 67 | 纵一路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 68 | 麦浦路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 69 | 观井路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 交汇区 | | 类型 | 全夜灯 | | | | | | | | | | | 半夜灯 | | | | | |
| Ue | | | | | Eav（lx） | | | | | | Eav（lx） | | | | | |
| 主干道与主干道交叉口 |  | | | | |  | | | | | |  | | | | | |
| 主干道与次干道交叉口 |  | | | | |  | | | | | |  | | | | | |
| 主干道与支路交叉口 |  | | | | |  | | | | | |  | | | | | |
| 次干道与次干道交叉口 |  | | | | |  | | | | | |  | | | | | |
| 次干道与支路交叉口 |  | | | | |  | | | | | |  | | | | | |
| 支路与支路交叉口 |  | | | | |  | | | | | |  | | | | | |
| **二、仓山区12年后** | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | 机动车道全夜灯指标 | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 主干道 | ≥6 | 福峡路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 连江南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 胪雷路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 永南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 杨周西路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 白湖亭立交 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 7 | <6 | 鹭岭路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 8 | 次干道 | ≥4 | 南社一路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 南社二路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 连坂路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 14 | 支路 | ≥2 | 高宅路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 江边洲路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 胪雷路（高架段） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | 麦顶小学 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | 珠浦路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | 杨周路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| **三、区管道路** | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | 机动车道全夜灯指标 | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 次干道 | ≥4 | 金洲北路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 2 | 台屿路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 3 | <4 | 朝阳路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 4 | 长埕路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 5 | 照屿路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 6 | 义序路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 7 | 横江路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 8 | 金榕北路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 9 | 支路 | ≥2 | 万春巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 10 | 梅坞路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 11 | 立新路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 12 | 公园路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 13 | 麦园路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 14 | 对湖路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 15 | 岭后路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 16 | 上藤路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 17 | 工农路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 18 | 福顺路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 19 | 福海路 （郑家街） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 20 | 下藤路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 21 | 信平路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 22 | 菖蒲街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 23 | 鳌头凤岭 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 24 | 程浦路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 25 | 河边路（五柱厅巷） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 26 | 首山支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 27 | 太平巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 28 | 通明巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 29 | 中当路 （美墩一弄） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 30 | 刀石山路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 31 | 先锋支路 |
| 32 | 工农路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 33 | 先锋路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 34 | 展进巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 35 | 程三路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 36 | 太平巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 37 | 东园路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 38 | 长安路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 39 | 湖畔路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 40 | 浦南 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 41 | 牛眠山 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 42 | 万安路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 43 | 烟台山 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 44 | 展进路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 45 | 龙江路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 46 | 先锋路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 47 | 康山里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 48 | 展进巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 49 | 巷下路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 50 | 石岩路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 51 | 振兴巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 52 | 三十九中（南台农贸市场周边道路支线三） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 53 | 5号路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 54 | 自行车休闲路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 55 | 观澜路（悦湖巷）（杆号燎原支路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 56 | 观澜支路（水岸路）（杆号燎原支路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 57 | 水岸路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 58 | 燎原路（长岛路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 59 | 水都路（水乡路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 60 | 通江路（泊云路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 61 | 横江支路（卢滨东路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 62 | 竹榄里（贮木场） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 63 | 上渡贮木场 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 64 | 李厝山支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 65 | 南台农贸市场周边道路主线 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 66 | 南台农贸市场周边道路支线一 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 67 | 南台农贸市场周边道路支线二 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 68 | 南台农贸市场周边道路支线三 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 69 | 金河路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 70 | 金环路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 71 | 红江路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 72 | 百花洲路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 73 | 后巷路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 74 | 冠浦路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 75 | 宝山路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 76 | 冯宅路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 77 | 滨洲路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 78 | 滨洲一支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 79 | 金达路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 80 | 塘下路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 81 | 塘下路（金达支路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 82 | 金亭路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 83 | 石边路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 84 | 金康路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 85 | 状元街延伸段 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 86 | 金岛路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 87 | 林洲支路1 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 88 | 林洲支路2 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 89 | 芦滨支路1 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 90 | 芦滨支路2 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 91 | 湾边路 福湾支路2） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 92 | 透浦二路（福湾支路3） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 93 | 玉兰一路（凤山支路2） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 94 | 玉兰一路（凤山支路3） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 95 | 玉兰二路（凤山支路1） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 96 | 南江滨休闲路（北段） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 97 | 金洲支路延伸段 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 98 | 东林巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 99 | 西山73630 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 100 | 桔园洲大桥下辅道连接线 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 101 | 桔园洲大桥下南辅道 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 102 | 桔园洲大桥下北辅道 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 103 | 桔园一路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 104 | 纵二 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 105 | 花溪北路（纵三） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 106 | 横三 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 107 | 横四 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 108 | 横五 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 109 | 纵四 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 110 | 花溪中路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 111 | 金环支1 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 112 | 仓台路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 113 | 齐安村 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 114 | 榕港路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 115 | 迎宾支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 116 | 照屿支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 117 | 东林支巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 118 | 洪湾支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 119 | 金华路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 120 | 金林路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 121 | 花溪北路（纵三） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 122 | 横四 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 123 | 金阵路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 124 | 金洲支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 125 | 林洲路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 126 | 雨桐路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 127 | 傲梅巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 128 | 风荷巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 129 | 园亭路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 130 | 友兰路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 131 | 学生街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 132 | 金工路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 133 | 周厝巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 134 | 金桔四路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 135 | <2 | 小巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 136 | 螺洲镇吴厝新村 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 137 | 仓山劳动市场 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 138 | 万里路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 139 | 东山里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 140 | 积兴东、积兴里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 141 | 浦上大桥东立交桥二期工程 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 142 | 施埔路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 143 | 塔亭路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 144 | 公园西路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 145 | 中藤路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 146 | 共和路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 147 | 复园路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 148 | 进步路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 149 | 程埔路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 150 | 爱国路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 151 | 复园支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 152 | 乐群路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 153 | 利民路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 154 | 居安里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 155 | 马厂后街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 156 | 槐荫里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 157 | 象山里、金峰里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 158 | 聚和路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 159 | 上渡飞凤山庄 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 160 | 金岩路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 161 | 四桥南 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 备注：1、本表道路名称由采购人填写，其余由磋商供应商填写。 | | | | | | | | | | | | | | | | | | | |
| 2、磋商供应商在填写非机动车道、人行道平均维持照度指标时，应注明与机动车道有无实体分割，人行道与非机动车道是否混用。 | | | | | | | | | | | | | | | | | | | |
| 3、各合同包内根据道路清单需列出每条道路所使用的灯具型号、灯具功率、半夜灯功率。磋商供应商须在竞争性磋商前（三年内）将拟使用的灯具送到有资质的省级及以上检验机构进行检测，并将检测的灯具性能数据和照明布置标准横断面图参数，录入至业内通用的照明计算软件DIALUX 4.13中计算计算市管道路对应全夜灯状态下的机动车道六个道路照明指标①Eav(lx)②Ue③Lav(cd/㎡)④Uo⑤Ul⑥TI(%)，**区管道路全夜灯状态下的机动车道一个指标①Eav(lx)**，道路交叉口两个指标①Eav(lx)②Ue，非机动车道、人行道一个指标①Eav(lx)以及半夜灯状态下的机动车道、道路交叉口、非机动车道、人行道一个指标①Eav(lx)，任一条道路任一项指标不满足磋商文件要求的按无效标处理。磋商供应商必须依据磋商文件的（最终）基础数据（含附表及标横图）进行配光计算，要求经测算道路照明指标应符合磋商文件中对道路照明指标的要求，不符合要求或造假的按照本磋商文件第二章竞争性磋商须知 三、综合评分的标准和方法 技术部分评分PT A2项执行。 | | | | | | | | | | | | | | | | | | | |
| 4、磋商供应商须提供检测机构检测的灯具性能数据（含全夜灯和半夜灯）电子版一份 (IES灯具配光文件)及计算书，以U盘的形式单独密封与纸质响应文件（应密封）一同提交，并在响应文件中承诺所提交的数据与录入照明计算软件DIALUX 4.13中的数据一致。磋商供应商响应的IES文件必须由检测机构提供，磋商小组随机抽取的十条道路的IES文件须与检测机构提供的书面检测报告核对，两者出现不一致情况，按无效标处理。（注：U盘应单独密封与纸质响应文件一并提交）。 | | | | | | | | | | | | | | | | | | | |
| 5、磋商供应商在响应文件中须附对应灯具的性能检测报告的复印件。检测报告及计算书属技术部分要求，编制响应文件时须附在技术部分；不满足该项要求的按无效响应处理。 | | | | | | | | | | | | | | | | | | | |
| 6、上述照明指标于磋商当天需进行复核，由磋商小组在各合同包内随机抽取2个交叉口形式当场对各磋商供应商在响应文件中所提供的IES文件进行参数复核（录入至业内通用的照明计算软件DIALUX 4.13中进行计算），验算复核任一种任一项指标不符合要求的按照本磋商文件第二章竞争性磋商须知 三、综合评分的标准和方法 技术部分评分PT A2项执行。（六种道路交叉口信息详见道路交叉口平面图，图纸比例1:500） | | | | | | | | | | | | | | | | | | | |
| 7、**LPD的计算方法按《道路与街路照明性能要求》（GB/T24827-2015）附录B规定。LPD仅针对机动车道（非机动车道与机动车道无实体分隔的，视为机动车道。带入LPD计算的功率是指标称功率。** | | | | | | | | | | | | | | | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **表五：节能改造后照明质量性能汇总表 合同包二（台江、晋安区）** | | | | | | | | | | | | | | | | | | | |
| **一、市管** | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | 机动车道全夜灯指标 | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 主干道 | ≥6 | 福新东路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 塔头路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 长乐北路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 长乐中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 福飞北路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 秀峰路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 前横北路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 前横南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 连江北路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | 尤溪洲大桥 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 鼓山大桥 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 浦上大桥 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 淮安大桥 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | 鼓山大桥及后坂接线 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | 东北三环 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | 厦坊路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 | 西二环南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 | 江滨西大道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 | 国货东路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 | 国货路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25 | 五一南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26 | 连江中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 27 | 工业路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | 福马路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30 | 北环东路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 31 | <6 | 三八路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 32 | 闽江大桥 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33 | 三县洲大桥 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 | 秀山路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 | 长乐南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36 | 国货东路延长段 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 37 | 次干道 | ≥4 | 白马南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 38 | 南平东路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 39 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40 | 西庄路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 41 | 河下路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 42 | 长寿路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 43 | 中亭街 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 44 | 白马中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45 | 广达南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 46 | 新园路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 47 | 龙头路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 48 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 49 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 | 茶会路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 51 | 福新中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 52 | 王厝路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 53 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 54 | 赤桥路（动物园广场） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55 | 群众东路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 56 | 前屿东路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 57 | 广达路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 58 | 鳌江路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 59 | <4 | 江滨西大道辅道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60 | 仁德路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 61 | 鳌兴路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 62 | 古环东路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 | 岳峰南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 64 | 同德路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 65 | 秋龙巷 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 66 | 桂山路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 67 | 达道路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 68 | 达江路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 69 | 祥坂支路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 70 | 满洋路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 71 | 篁村路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 72 | 汤斜路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 73 | 江九路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 74 | 连福路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 75 | 浦乾路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 76 | 招贤路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 77 | 长福路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 78 | 北光明港路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 79 | 曙光支路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 80 | 曙光路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 81 | 半山支路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 82 | 光明南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 83 | 鳌峰支路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 84 | 连洋路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 85 | 支路 | ≥2 | 秋龙路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 86 | 晋连路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 87 | 东山路（现只有东山桥） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 交汇区 | | 类型 | 全夜灯 | | | | | | | | | | | 半夜灯 | | | | | |
| Ue | | | | | Eav（lx） | | | | | | Eav（lx） | | | | | |
| 主干道与主干道交叉口 |  | | | | |  | | | | | |  | | | | | |
| 主干道与次干道交叉口 |  | | | | |  | | | | | |  | | | | | |
| 主干道与支路交叉口 |  | | | | |  | | | | | |  | | | | | |
| 次干道与次干道交叉口 |  | | | | |  | | | | | |  | | | | | |
| 次干道与支路交叉口 |  | | | | |  | | | | | |  | | | | | |
| 支路与支路交叉口 |  | | | | |  | | | | | |  | | | | | |
| **二、台江、晋安区12年后** | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | 机动车道全夜灯指标 | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 主干道 | ≥6 | 六一中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 台江路（步行街改造） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 五一中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 螺洲大桥 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 鳌峰大桥 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 橘园洲大桥 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 华林北路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 福兴大道 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 9 | <6 | 福光南路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 10 | 次干道 | ≥4 | 斗池路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 山北路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | 坂中路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 14 | 支路 | ≥2 | 西洋路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 儿童公园路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 下杭路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | 亚兴路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | 望龙一路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 | 祥坂街 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 | 振武路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22 | 尚文路 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 | 长汀街 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| **三、区管（晋安）** | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | 机动车道全夜灯指标 | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 次干道 | >4 | 崇安路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 2 | 新店车辆基地前道路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 3 | 南平西路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 4 | 南平支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 5 | 红光西路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 6 | 赤桥路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 7 | 赤桥路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 8 | 琴亭E路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 9 | 支路 | >2 | 紫阳路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 10 | 官前路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 11 | 新店车辆基地周边道路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 12 | 高校新村 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 13 | 连凤路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 14 | 鼎屿二路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 15 | 鼎屿一路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 16 | 乐福路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 17 | 晋安南路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 18 | 岳峰南路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 19 | 岳峰横路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 20 | 健康路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 21 | 福新支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 22 | 鼓山中学 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 23 | 三角池直巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 24 | 连福路（连前路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 25 | 连港路（浦乾支路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 26 | 岭下路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 27 | 香槟路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 28 | 秀山支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 29 | 珠宝路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 30 | 金鸡山路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 31 | 浮村路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 32 | 登云路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 33 | 埠兴路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 34 | 洋里路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 35 | 致星路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 36 | 溪里路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 37 | 莲凤支路（筑价华庭东侧） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 38 | 水头路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 39 | 紫新东路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 40 | 连潘路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 41 | 前岐路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 42 | 招贤路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 43 | 井店路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 44 | 茶会路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 45 | 潭桥路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 46 | 郭前路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 47 | 牛头山巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 48 | 远东路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 49 | 晋安北路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 50 | 蓝盾路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 51 | 福峰路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 52 | 连福路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 53 | 连洋路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 54 | 岭下支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 55 | 文博路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 56 | 文化路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 57 | 桂香街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 58 | 东山新苑1#路（后溪路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 59 | 东山新苑2#路（鹿溪路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 60 | 东山新苑3#路（东山一路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 61 | 东山新苑4#路（东山二路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 62 | 东山新苑5#路（东山三路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 63 | 东山新苑6#路（园中路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 64 | 东山新苑7#路（狮峰路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 65 | 东山新苑8#路（双溪路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 66 | 东山新苑9#路（狮峰路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 67 | 省核应急指挥中心 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 68 | 儿童公园西侧道路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 69 | 后埔路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 70 | 长乐南支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 71 | 茶园路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 72 | 光明港休闲路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 73 | 琴亭D路（西井支路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 74 | 赤桥路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 75 | 威海巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 76 | 琯尾街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 77 | 金鸡山路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 78 | 环南新村 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 79 | 前屿路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 80 | 二通路（李园） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 81 | 新华巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 82 | 梅柳路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 83 | 茶叶街（跃进路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 84 | 岳前路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 85 | 湖前路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 86 | 长春路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 87 | 鼓二村 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 88 | 紫新路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 89 | 溪里村 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 90 | 三华路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 91 | <2 | 招贤支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 92 | 崇安路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 93 | 晋安中路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 94 | 战坂路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 95 | 东岳路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 96 | 桃花山直巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 97 | 三角池巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 98 | 崇安路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 99 | 二化三区口 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 100 | 三角池横路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 101 | 电建路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 102 | 乐安路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 103 | 三角池横路自然村 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 104 | 晋安中路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| **四、区管（台江）** | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | 机动车道全夜灯指标 | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 次干道 | ≥4 | 红庆里南路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 2 | <4 | 浦东路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 3 | 下杭路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 4 | 支路 | ≥2 | 交通西路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 5 | 白马支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 6 | 宁化路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 7 | 浦西路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 8 | 三保直街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 9 | 隆平路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 10 | 支前路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 11 | 南园路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 12 | 长寿支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 13 | 德榜路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 14 | 锦标路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 15 | 乃裳路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 16 | 中平路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 17 | 宁化南路（新兴路） | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 18 | 象园路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 19 | 高桥路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 20 | 高桥支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 21 | 广达支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 22 | 海潮路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 23 | 龙庭路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 24 | 琯后街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 25 | 鳌祥路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 26 | 鳌景路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 27 | 鳌秀路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 28 | 武夷街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 29 | 铺前顶路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 30 | 奋斗里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 31 | 荷塘路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 32 | 交通路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 33 | 大同路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 34 | 透龙路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 35 | 新玉环路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 36 | 玉环路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 37 | 江七路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 38 | 老药洲街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 39 | 滨河路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 40 | 祥坂路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 41 | 下杭路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 42 | 状元街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 43 | 茶中路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 44 | <2 | 双洲桥道 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 45 | 复池路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 46 | 景秀巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 47 | 安南路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 48 | 太平里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 49 | 迎晖里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 50 | 尾垱支路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 51 | 尾垱街 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 52 | 福清馆巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 53 | 洲后路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 54 | 安庆里 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 55 | 泰山庙巷 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 56 | 中选南路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 57 | 康城路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 58 | 中选中路 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 59 | 鳌峰路92弄 | / | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | |  |  |  |  |  |  |  |
| 备注：1、本表道路名称由采购人填写，其余由磋商供应商填写。 | | | | | | | | | | | | | | | | | | | |
| 2、磋商供应商在填写非机动车道、人行道平均维持照度指标时，应注明与机动车道有无实体分割，人行道与非机动车道是否混用。 | | | | | | | | | | | | | | | | | | | |
| 3、各合同包内根据道路清单需列出每条道路所使用的灯具型号、灯具功率、半夜灯功率。磋商供应商须在竞争性磋商前（三年内）将拟使用的灯具送到有资质的省级及以上检验机构进行检测，并将检测的灯具性能数据和照明布置标准横断面图参数，录入至业内通用的照明计算软件DIALUX 4.13中计算计算市管道路对应全夜灯状态下的机动车道六个道路照明指标①Eav(lx)②Ue③Lav(cd/㎡)④Uo⑤Ul⑥TI(%)，**区管道路全夜灯状态下的机动车道一个指标①Eav(lx)**，道路交叉口两个指标①Eav(lx)②Ue，非机动车道、人行道一个指标①Eav(lx)以及半夜灯状态下的机动车道、道路交叉口、非机动车道、人行道一个指标①Eav(lx)，任一条道路任一项指标不满足磋商文件要求的按无效标处理。磋商供应商必须依据磋商文件的（最终）基础数据（含附表及标横图）进行配光计算，要求经测算道路照明指标应符合磋商文件中对道路照明指标的要求，不符合要求或造假的按照本磋商文件第二章竞争性磋商须知 三、综合评分的标准和方法 技术部分评分PT A2项执行。 | | | | | | | | | | | | | | | | | | | |
| 4、磋商供应商须提供检测机构检测的灯具性能数据（含全夜灯和半夜灯）电子版一份 (IES灯具配光文件)及计算书，以U盘的形式单独密封与纸质响应文件（应密封）一同提交，并在响应文件中承诺所提交的数据与录入照明计算软件DIALUX 4.13中的数据一致。磋商供应商响应的IES文件必须由检测机构提供，磋商小组随机抽取的十条道路的IES文件须与检测机构提供的书面检测报告核对，两者出现不一致情况，按无效标处理。（注：U盘应单独密封与纸质响应文件一并提交）。 | | | | | | | | | | | | | | | | | | | |
| 5、磋商供应商在响应文件中须附对应灯具的性能检测报告的复印件。检测报告及计算书属技术部分要求，编制响应文件时须附在技术部分；不满足该项要求的按无效响应处理。 | | | | | | | | | | | | | | | | | | | |
| 6、上述照明指标于磋商当天需进行复核，由磋商小组在各合同包内随机抽取2个交叉口形式当场对各磋商供应商在响应文件中所提供的IES文件进行参数复核（录入至业内通用的照明计算软件DIALUX 4.13中进行计算），验算复核任一种任一项指标不符合要求的按照本磋商文件第二章竞争性磋商须知 三、综合评分的标准和方法 技术部分评分PT A2项执行。（六种道路交叉口信息详见道路交叉口平面图，图纸比例1:500） | | | | | | | | | | | | | | | | | | | |
| 7、**LPD的计算方法按《道路与街路照明性能要求》（GB/T24827-2015）附录B规定。LPD仅针对机动车道（非机动车道与机动车道无实体分隔的，视为机动车道。带入LPD计算的功率是指标称功率。** | | | | | | | | | | | | | | | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **表五：节能改造后照明质量性能汇总表 合同包三（鼓楼区）** | | | | | | | | | | | | | | | | | | | | |
| **一、市管道路** | | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | | 机动车道全夜灯指标 | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 主干道 | ≥6 | 福飞路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 杨桥中路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 湖东路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 湖东路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 杨桥东路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 工业路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 洪甘路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 北环中路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 北环西路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 西环北路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 西环中路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 古田西路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | 杨桥西路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 古田东路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 华林东路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 五四北路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | 五四北路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | 五四路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 | 华林中路 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 21 | <6 | 白马北路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22 | 温泉公园路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 | 乌山路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 | 福飞南路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25 | 华林西路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26 | 八一七北路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 27 | 鼓屏路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | 江滨西大道 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29 | 乌山高架桥 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 30 | 次干道 | ≥4 | 新权路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 31 | 新权南路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 32 | 江厝路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33 | 井大路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 | 铜盘路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 | 湖滨路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36 | 梁厝路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 37 | 得贵路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 38 | 站前路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 39 | 福新路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40 | 广达路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 41 | <4 | 屏西路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 42 | 天泉路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 43 | 金泉路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 44 | 支路 | ≥2 | 澳门路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45 | 北梦山路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 46 | 斗东路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 47 | 法海、花园路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 48 | 华屏路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 49 | 通湖路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 | 树汤路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 51 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 52 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 53 | 湖滨支路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 54 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55 | 芳沁路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 56 | 观风亭街 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 57 | 湖头街 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 58 | 湖头街 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 59 | 津门路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60 | 梅峰路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 61 | 梅峰支路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 62 | 软件大道 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 | 仙塔街 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 64 | 海底支路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 65 | 湖头街支线 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 66 | 道山路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 67 | 温泉路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 68 | 温泉支路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 69 | 永安街 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 70 | <2 | 景观路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 71 | 玉泉路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 72 | 玉泉路支线 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 73 | 公益北路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 74 | 东城边街 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 75 | 光禄坊 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 交汇区 | | 类型 | 全夜灯 | | | | | | | | | | | | 半夜灯 | | | | | |
| Ue | | | | | | Eav（lx） | | | | | | Eav（lx） | | | | | |
| 主干道与主干道交叉口 |  | | | | | |  | | | | | |  | | | | | |
| 主干道与次干道交叉口 |  | | | | | |  | | | | | |  | | | | | |
| 主干道与支路交叉口 |  | | | | | |  | | | | | |  | | | | | |
| 次干道与次干道交叉口 |  | | | | | |  | | | | | |  | | | | | |
| 次干道与支路交叉口 |  | | | | | |  | | | | | |  | | | | | |
| 支路与支路交叉口 |  | | | | | |  | | | | | |  | | | | | |
| **二、鼓楼区12年后** | | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | 机动车道全夜灯指标 | | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 主干道 | ≥6 | 东大路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 东街 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 六一北路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 六一北路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 六一中路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 乌山西路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 五一北路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 8 | <6 | 乌山西路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 9 | 次干道 | ≥4 | 津泰路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 琴湖路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 11 | 支路 | ≥2 | 海底路 |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| **三、区管道路** | | | | | | | | | | | | | | | | | | | | |
| 序号 | 类型 | 机动车车道数 | 道路名称 | 机动车道全夜灯指标 | | | | | | | | | | | | 机动车道半夜灯 | 非机动车道全夜灯指标 | 非机动车道半夜灯指标 | 人行道全夜灯指标 | 人行道半夜灯指标 |
| Lav（cd/m2） | | Uo | Ul | Eav（lx） | Ue | TI（%） | 灯具功率（W) | LPD(W/㎡） | | LPDE(W/㎡）/lm | | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） | Eav（lx） |
| 计算式 | 计算值 | 计算式 | 计算值 |
| 1 | 次干道 | ≥4 | 东浦路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 2 | 钱塘巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 3 | 五显巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 4 | 北浪路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 5 | 支路 | 》2 | 仓房街 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 6 | 鳌峰坊 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 7 | 西洪路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 8 | 古乐路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 9 | 斗西路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 10 | 马道街 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 11 | 海潮路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 12 | 圣庙路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 13 | 思儿亭路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 14 | 公益支路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 15 | 乌山支路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 16 | 广场南路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 17 | 福中路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 18 | 湖东支路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 19 | 营迹路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 20 | 福二路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 21 | 汤边巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 22 | 北后弄 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 23 | 直三营巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 24 | 丞相路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 25 | 天骐路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 26 | 江厝支路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 27 | 蒙古营巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 28 | 龙腰路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 29 | 中山路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 30 | 屏东路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 31 | 三港路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 32 | 井关外路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 33 | 信和巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 34 | 冶山路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 35 | 东汤巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 36 | 福寿巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 37 | 树兜巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 38 | 梅柳路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 39 | 白龙路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 40 | 城守前路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 41 | 鼓西路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 42 | 肃威路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 43 | 达明路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 44 | 省府路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 45 | 择日直街 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 46 | 察院庄巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 47 | 杨南街 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 48 | 柳河路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 49 | 加洋路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 50 | 西峰支巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 51 | 道山西路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 52 | 黎明街 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 53 | 道山路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 54 | 道山铺巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 55 | 福三路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 56 | 湖前路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 57 | 湖前支路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 58 | 卫前街 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 59 | 尚宾路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 60 | 龙山巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 61 | 东泰路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 62 | 织缎巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 63 | 于山路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 64 | 五福巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 65 | 后县路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 66 | 文林路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 67 | 化民营路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 68 | 梅峰路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 69 | 梅亭路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 70 | 弯里路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 71 | 原厝路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 72 | 梅竹路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 73 | 国光路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 74 | 梅兰路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 75 | 白马支路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 76 | 东水路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 77 | 劳动路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 78 | 文林南路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 79 | 太阳巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 80 | 鼓东路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 81 | 文林小北段 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 82 | 柳宅巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 83 | 梦山路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 84 | 祥屿支巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 85 | 福屿后路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 86 | 洪山园路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 87 | 凤湖路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 88 | 福沁路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 89 | 公益路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 90 | 琴亭路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 91 | 融侨路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 92 | 井尾路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 93 | 崎上路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 94 | 雅道巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 95 | 琴湖支巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 96 | 龙庭路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 97 | 白龙支路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 98 | 小桥巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 99 | 小桥巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 100 | 学园路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 101 | 龙峰里安置房配套道路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 102 | 北大路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 103 | 北大路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 104 | 东坑巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 105 | 祥屿路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 106 | <2 | 学院前路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 107 | 保定巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 108 | 台后路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 109 | 能补天巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 110 | 建华支巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 111 | 建华横巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 112 | 虎节路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 113 | 光荣路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 114 | 营迹支路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 115 | 西峰里 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 116 | 后曹巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 117 | 福屿路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 118 | 园垱街 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 119 | 加洋巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 120 | 大根路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 121 | 纱帽井巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 122 | 崎下路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 123 | 捷报里 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 124 | 环保路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 125 | 柳桥巷 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 126 | 湖景路 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
| 127 | 北后街 | / | | / | / |  | / | / |  |  |  |  |  |  |  |  |  |  |
|  | LPDE均值 | | | | | | | | | | |  |  |  |  |  |  |  |
| 备注：1、本表道路名称由采购人填写，其余由磋商供应商填写。 | | | | | | | | | | | | | | | | | | | | |
| 2、磋商供应商在填写非机动车道、人行道平均维持照度指标时，应注明与机动车道有无实体分割，人行道与非机动车道是否混用。 | | | | | | | | | | | | | | | | | | | | |
| 3、各合同包内根据道路清单需列出每条道路所使用的灯具型号、灯具功率、半夜灯功率。磋商供应商须在竞争性磋商前（三年内）将拟使用的灯具送到有资质的省级及以上检验机构进行检测，并将检测的灯具性能数据和照明布置标准横断面图参数，录入至业内通用的照明计算软件DIALUX 4.13中计算计算市管道路对应全夜灯状态下的机动车道六个道路照明指标①Eav(lx)②Ue③Lav(cd/㎡)④Uo⑤Ul⑥TI(%)，**区管道路全夜灯状态下的机动车道一个指标①Eav(lx)**，道路交叉口两个指标①Eav(lx)②Ue，非机动车道、人行道一个指标①Eav(lx)以及半夜灯状态下的机动车道、道路交叉口、非机动车道、人行道一个指标①Eav(lx)，任一条道路任一项指标不满足磋商文件要求的按无效标处理。磋商供应商必须依据磋商文件的（最终）基础数据（含附表及标横图）进行配光计算，要求经测算道路照明指标应符合磋商文件中对道路照明指标的要求，不符合要求或造假的按照本磋商文件第二章竞争性磋商须知 三、综合评分的标准和方法 技术部分评分PT A2项执行。 | | | | | | | | | | | | | | | | | | | | |
| 4、磋商供应商须提供检测机构检测的灯具性能数据（含全夜灯和半夜灯）电子版一份 (IES灯具配光文件)及计算书，以U盘的形式单独密封与纸质响应文件（应密封）一同提交，并在响应文件中承诺所提交的数据与录入照明计算软件DIALUX 4.13中的数据一致。磋商供应商响应的IES文件必须由检测机构提供，磋商小组随机抽取的十条道路的IES文件须与检测机构提供的书面检测报告核对，两者出现不一致情况，按无效标处理。（注：U盘应单独密封与纸质响应文件一并提交）。 | | | | | | | | | | | | | | | | | | | | |
| 5、磋商供应商在响应文件中须附对应灯具的性能检测报告的复印件。检测报告及计算书属技术部分要求，编制响应文件时须附在技术部分；不满足该项要求的按无效响应处理。 | | | | | | | | | | | | | | | | | | | | |
| 6、上述照明指标于磋商当天需进行复核，由磋商小组在各合同包内随机抽取2个交叉口形式当场对各磋商供应商在响应文件中所提供的IES文件进行参数复核（录入至业内通用的照明计算软件DIALUX 4.13中进行计算），验算复核任一种任一项指标不符合要求的按照本磋商文件第二章竞争性磋商须知 三、综合评分的标准和方法 技术部分评分PT A2项执行。（六种道路交叉口信息详见道路交叉口平面图，图纸比例1:500） | | | | | | | | | | | | | | | | | | | | |
| 7、**LPD的计算方法按《道路与街路照明性能要求》（GB/T24827-2015）附录B规定。LPD仅针对机动车道（非机动车道与机动车道无实体分隔的，视为机动车道。带入LPD计算的功率是指标称功率。** | | | | | | | | | | | | | | | | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 表六：节电效益计算表（合同包一 仓山区） | | | | | | | | | | | | | | | | | | | |
| 一、市管（灯数：16322盏） | | | | | | | | | | | | | | | | | | | |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | 改造前每天运行时间（小时） | 改造前每天总功耗（kw.h） | 改造前年功耗（kw.h) | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | 改造后全夜灯每天运行时间（小时） | 改造后全夜灯每天总功耗（kw.h) | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | 改造后半夜灯每天运行时间（小时） | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
| 1 | 南二环（尤溪州至则徐大道） | 440 | 275 | 538 | 11 | 4231.37 | 1544450.05 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 金山大道 | 550 | 0 | 228 | 11 | 1379.4 | 503481 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 上渡路 | 275 | 77 | 60 | 11 | 232.32 | 84796.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 则徐大道 | 440 |  | 104 | 11 | 503.36 | 183726.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 林浦路 | 275 | 275 | 72 | 11 | 435.6 | 158994 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 闽江大道(洪山桥~尤溪洲大桥） | 440 | 275 | 295 | 11 | 2320.175 | 846863.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 7 | 闽江大道(上渡路~尤溪洲大桥） | 385 | 110 | 90 | 11 | 490.05 | 178868.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 8 | 齐安路 | 275 | 0 | 192 | 11 | 580.8 | 211992 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 六一南路 | 440 | 0 | 97 | 11 | 469.48 | 171360.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 西北三环（淮安大桥至洪湾路） | 440 | 275 | 322 | 11 | 2532.53 | 924373.45 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 盖山西路（上湖路） | 275 | 0 | 156 | 11 | 471.9 | 172243.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 12 | 潘墩路（福峡路至南江滨 | 275 | 165 | 94 | 11 | 454.96 | 166060.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 13 | 金洲南路（杨周路至建新南路） | 385 | 110 | 52 | 11 | 283.14 | 103346.1 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 14 | 建新南路（南二环至盘屿路） | 275 | 0 | 86 | 11 | 260.15 | 94954.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 15 | 建新南路（浦上大道至盘屿路） | 275 | 0 | 146 | 11 | 441.65 | 161202.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 16 | 金洲南路（浦上大道至杨周路） | 385 | 110 | 21 | 11 | 114.345 | 41735.925 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 17 | 东岭路 | 275 | 0 | 64 | 11 | 193.6 | 70664 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 18 | 上三路 | 440 | 275 | 118 | 11 | 928.07 | 338745.55 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 19 | 建新中路（金山大道至浦上大道） | 275 | 0 | 110 | 11 | 332.75 | 121453.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 20 | 金洲南路（金祥路至卢滨路） | 275 | 0 | 41 | 11 | 124.025 | 45269.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 21 | 金洲南路（卢滨路至浦上大道） | 275 | 0 | 81 | 11 | 245.025 | 89434.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 22 | 洪湾中路 | 275 | 275 | 126 | 11 | 762.3 | 278239.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 23 | 金洲南路（金山大道至金祥路） | 275 | 0 | 16 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 24 | 后坂路（则徐大道至林浦路转盘） | 1650 | 110 | 86 | 11 | 1664.96 | 607710.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 25 | 后坂路（江滨路至林浦路转盘） | 275 | 110 | 30 | 11 | 127.05 | 46373.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 26 | 盘屿路（齐安路至福湾路） | 275 | 0 | 82 | 11 | 248.05 | 90538.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 27 | 浦上大道（浦上大桥至闽江大道） | 715 | 0 | 281 | 11 | 2210.065 | 806673.725 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 28 | 南三环（主道） | 880 | 0 | 323 | 11 | 3126.64 | 1141223.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 29 | 南三环（辅道） | 275 | 0 | 358 | 11 | 1082.95 | 395276.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 30 | 金洲南路（杨周路至浦上大道） | 275 | 0 | 52 | 11 | 157.3 | 57414.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 31 | 金祥路（建新南路至闽江大道） | 275 | 0 | 80 | 11 | 242 | 88330 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 32 | 仓前路 | 165 | 77 | 87 | 11 | 231.594 | 84531.81 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 33 | 洪湾北路（西三环至金山大道） | 275 | 77 | 148 | 11 | 573.056 | 209165.44 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 34 | 浦下洲路 | 390 | 0 | 84 | 11 | 360.36 | 131531.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 35 | 三高路 | 165 | 77 | 69 | 11 | 183.678 | 67042.47 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 36 | 南台大道 | 440 | 0 | 40 | 11 | 193.6 | 70664 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 37 | 濂水路 | 275 | 0 | 139 | 11 | 420.475 | 153473.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 38 | 大坪路 | 275 | 0 | 44 | 11 | 133.1 | 48581.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 39 | 阳岐路 | 275 | 0 | 105 | 11 | 317.625 | 115933.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 40 | 卢滨路 | 275 | 165 | 127 | 11 | 614.68 | 224358.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 41 | 金桔路（金祥路至花溪南路） | 275 | 275 | 117 | 11 | 707.85 | 258365.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 42 | 桔园四路 | 275 | 275 | 34 | 11 | 205.7 | 75080.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 43 | 桔园三路 | 275 | 0 | 26 | 11 | 78.65 | 28707.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 44 | 桔园二路（花溪中路至三环路） | 275 | 275 | 2 | 11 | 12.1 | 4416.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 45 | 花溪中路 | 275 | 0 | 21 | 11 | 63.525 | 23186.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 46 | 金祥路（洪湾路至金桔路） | 275 | 0 | 34 | 11 | 102.85 | 37540.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 47 | 上雁路 | 275 | 0 | 63 | 11 | 190.575 | 69559.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 48 | 洪湾南路（浦上大道至风山南路） | 385 | 110 | 236 | 11 | 1285.02 | 469032.3 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 49 | 美墩路（南江滨大道至江边洲路） | 275 | 0 | 52 | 11 | 157.3 | 57414.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 50 | 金祥路（金桔路至闽江大道） | 275 | 0 | 154 | 11 | 465.85 | 170035.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 51 | 南江滨大道（解放大桥至上江城） | 665 | 0 | 223 | 11 | 1631.245 | 595405.425 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 52 | 南江滨大道（上江城至浦下河） | 665 |  | 223 | 11 | 1631.245 | 595405.425 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 53 | 洪塘路（含园亭路） | 275 | 0 | 121 | 11 | 366.025 | 133599.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 54 | 金榕北路 | 275 |  | 50 | 11 | 151.25 | 55206.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 55 | 金榕南路 | 275 | 0 | 236 | 11 | 713.9 | 260573.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 56 | 金达路 | 275 | 0 | 42 | 11 | 127.05 | 46373.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 57 | 麦顶西路 | 275 | 0 | 47 | 11 | 142.175 | 51893.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 58 | 会展东路 | 275 | 110 | 24 | 11 | 101.64 | 37098.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 59 | 会展西路 | 275 | 110 | 25 | 11 | 105.875 | 38644.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 60 | 观海路 | 275 | 0 | 24 | 11 | 72.6 | 26499 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 61 | 金港路 | 275 | 0 | 61 | 11 | 184.525 | 67351.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 62 | 金港支路 | 275 | 0 | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 63 | 透浦一路 | 275 | 0 | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 64 | 横二路 | 275 | 0 | 41 | 11 | 124.025 | 45269.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 65 | 建新北路 | 275 | 0 | 57 | 11 | 172.425 | 62935.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 66 | 金祥路（建新中路至洪湾中路） | 275 | 0 | 80 | 11 | 242 | 88330 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 67 | 横一路 | 275 | 0 | 66 | 11 | 199.65 | 72872.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 68 | 纵一路 | 275 | 0 | 49 | 11 | 148.225 | 54102.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 69 | 麦浦路（麦顶小学至金达路） | 275 | 0 | 29 | 11 | 87.725 | 32019.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 70 | 观井路 | 275 | 0 | 26 | 11 | 78.65 | 28707.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 小计 | | | | | | | 14367490.8 |  |  |  |  |  |  |  |  |  |  |  |  |
| 二、仓山区12年后（灯数：1442盏） | | | | | | | | | | | | | | | | | | | |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | 改造前每天运行时间（小时） | 改造前每天总功耗（kw.h） | 改造前年功耗（kw.h) | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | 改造后全夜灯每天运行时间（小时） | 改造后全夜灯每天总功耗（kw.h) | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | 改造后半夜灯每天运行时间（小时） | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
| 1 | 福峡路 | 440 | 0 | 382 | 11 | 1848.88 | 674841.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 连江南路（三桥-则徐大道） | 275 | 275 | 97 | 11 | 586.85 | 214200.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 胪雷路 | 880 |  | 70 | 11 | 677.6 | 247324 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 永南路 | 275 | 0 | 83 | 11 | 251.075 | 91642.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 杨周西路 | 275 | 0 | 56 | 11 | 169.4 | 61831 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 白湖亭立交 | 275 | 0 | 56 | 11 | 169.4 | 61831 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 7 | 鹭岭路 | 275 | 0 | 32 | 11 | 96.8 | 35332 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 8 | 南社一路 | 275 | 0 | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 南社二路 | 275 | 0 | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 连坂路 | 275 |  | 81 | 11 | 245.025 | 89434.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 高宅路 | 275 | 0 | 75 | 11 | 226.875 | 82809.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 12 | 江边洲路 | 275 | 0 | 44 | 11 | 133.1 | 48581.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 13 | 胪雷高架桥 | 440 | 440 | 72 | 11 | 696.96 | 254390.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 14 | 麦顶小学 | 275 | 0 | 25 | 11 | 75.625 | 27603.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 15 | 珠浦路（石碑兜路） | 275 | 0 | 16 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 16 | 杨周路 | 275 |  | 78 | 11 | 235.95 | 86121.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 小计 | | | | | | | 2033356.6 |  |  |  |  |  |  |  |  |  |  |  |  |
| **三、仓山区区管道路（4326盏）** | | | | | | | | | | | | | | | |  |  |  |  |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | **改造前每天运行时间（小时）** | **改造前每天总功耗（kw.h）** | **改造前年功耗（kw.h)** | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | **改造后全夜灯每天运行时间（小时）** | **改造后全夜灯每天总功耗（kw.h)** | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | **改造后半夜灯每天运行时间（小时）** | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
|
| 1 | 金洲北路 | 120 |  | 70 | 11 | 101.64 | 37098.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 台屿路 | 250 |  | 92 | 11 | 278.3 | 101579.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 朝阳路 | 250 |  | 23 | 11 | 69.575 | 25394.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 长埕路 | 250 |  | 89 | 11 | 269.225 | 98267.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 照屿路 | 250 |  | 57 | 11 | 172.425 | 62935.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 义序路 | 250 |  | 96 | 11 | 290.4 | 105996 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 7 | 横江路 | 250 |  | 190 | 11 | 574.75 | 209783.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 8 | 金榕北路 | 150 |  | 87 | 11 | 157.905 | 57635.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 万春巷 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 梅坞路 | 150 |  | 16 | 11 | 29.04 | 10599.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 立新路 | 150 |  | 13 | 11 | 23.595 | 8612.175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 12 | 公园路 | 150 |  | 15 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 13 | 麦园路 | 150 |  | 17 | 11 | 30.855 | 11262.075 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 14 | 对湖路 | 250 |  | 48 | 11 | 145.2 | 52998 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 15 | 岭后路 | 150 |  | 15 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 16 | 上藤路 | 250 |  | 20 | 11 | 60.5 | 22082.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 17 | 工农路 | 250 |  | 21 | 11 | 63.525 | 23186.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 18 | 福顺路 | 250 |  | 55 | 11 | 166.375 | 60726.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 19 | 福海路 （郑家街） | 250 |  | 6 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 20 | 下藤路 | 250 |  | 28 | 11 | 84.7 | 30915.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 21 | 信平路 | 250 |  | 6 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 22 | 菖蒲街 | 150 |  | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 23 | 鳌头凤岭 | 150 |  | 38 | 11 | 68.97 | 25174.05 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 24 | 程浦路 | 250 |  | 19 | 11 | 57.475 | 20978.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 25 | 河边路（五柱厅巷） | 150 |  | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 26 | 首山支路 | 250 |  | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 27 | 太平巷 | 150 |  | 9 | 11 | 16.335 | 5962.275 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 28 | 通明巷 | 150 |  | 4 | 11 | 7.26 | 2649.9 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 29 | 中当路 （美墩一弄） | 250 |  | 11 | 11 | 33.275 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 30 | 刀石山路 | 150 |  | 7 | 11 | 12.705 | 4637.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 31 | 先锋支路 | 250 |  | 30 | 11 | 90.75 | 33123.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 32 | 工农路 | 250 |  | 21 | 11 | 63.525 | 23186.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 33 | 先锋路 | 250 |  | 27 | 11 | 81.675 | 29811.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 34 | 展进巷 | 250 |  | 9 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 35 | 程三路 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 36 | 太平巷 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 37 | 东园路 | 150 |  | 12 | 11 | 21.78 | 7949.7 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 38 | 长安路 | 250 |  | 14 | 11 | 42.35 | 15457.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 39 | 湖畔路 | 250 |  | 19 | 11 | 57.475 | 20978.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 40 | 浦南 | 250 |  | 31 | 11 | 93.775 | 34227.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 41 | 牛眠山 | 250 |  | 24 | 11 | 72.6 | 26499 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 42 | 万安路 | 250 |  | 15 | 11 | 45.375 | 16561.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 43 | 烟台山 | 250 |  | 5 | 11 | 15.125 | 5520.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 44 | 展进路 | 250 |  | 25 | 11 | 75.625 | 27603.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 45 | 龙江路 | 250 |  | 28 | 11 | 84.7 | 30915.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 46 | 先锋路 | 250 |  | 27 | 11 | 81.675 | 29811.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 47 | 康山里 | 150 |  | 4 | 11 | 7.26 | 2649.9 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 48 | 展进巷 | 250 |  | 9 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 49 | 巷下路 | 150 |  | 11 | 11 | 19.965 | 7287.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 50 | 石岩路 | 250 |  | 9 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 51 | 振兴巷 | 150 |  | 9 | 11 | 16.335 | 5962.275 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 52 | 三十九中（南台农贸市场周边道路支线三） | 250 |  | 8 | 11 | 24.2 | 8833 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 53 | 5号路 | 250 |  | 13 | 11 | 39.325 | 14353.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 54 | 自行车休闲路 | 250 |  | 26 | 11 | 78.65 | 28707.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 55 | 观澜路（悦湖巷）（杆号燎原支路） | 250 |  | 11 | 11 | 33.275 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 56 | 观澜支路（水岸路）（杆号燎原支路） | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 57 | 水岸路 | 250 |  | 41 | 11 | 124.025 | 45269.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 58 | 燎原路（长岛路） | 250 |  | 127 | 11 | 384.175 | 140223.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 59 | 水都路（水乡路） | 250 |  | 23 | 11 | 69.575 | 25394.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 60 | 通江路（泊云路） | 250 |  | 36 | 11 | 108.9 | 39748.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 61 | 横江支路（卢滨东路） | 250 |  | 66 | 11 | 199.65 | 72872.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 62 | 竹榄里（贮木场） | 250 |  | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 63 | 上渡贮木场 | 250 |  | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 64 | 李厝山支路 | 150 |  | 34 | 11 | 61.71 | 22524.15 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 65 | 南台农贸市场周边道路主线 | 250 |  | 13 | 11 | 39.325 | 14353.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 66 | 南台农贸市场周边道路支线一 | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 67 | 南台农贸市场周边道路支线二 | 250 |  | 8 | 11 | 24.2 | 8833 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 68 | 南台农贸市场周边道路支线三 | 250 |  | 8 | 11 | 24.2 | 8833 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 69 | 金河路 | 250 |  | 27 | 11 | 81.675 | 29811.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 70 | 金环路 | 250 |  | 50 | 11 | 151.25 | 55206.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 71 | 红江路 | 250 |  | 58 | 11 | 175.45 | 64039.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 72 | 百花洲路 | 150 |  | 76 | 11 | 137.94 | 50348.1 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 73 | 后巷路 | 150 |  | 34 | 11 | 61.71 | 22524.15 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 74 | 冠浦路 | 250 |  | 84 | 11 | 254.1 | 92746.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 75 | 宝山路 | 150 |  | 53 | 11 | 96.195 | 35111.175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 76 | 冯宅路 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 77 | 滨洲路 | 250 |  | 51 | 11 | 154.275 | 56310.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 78 | 滨洲一支路 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 79 | 金达路 | 250 |  | 53 | 11 | 160.325 | 58518.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 80 | 塘下路 | 150 |  | 47 | 11 | 85.305 | 31136.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 81 | 塘下路（金达支路） | 150 |  | 34 | 11 | 61.71 | 22524.15 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 82 | 金亭路 | 250 |  | 15 | 11 | 45.375 | 16561.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 83 | 石边路 | 250 |  | 35 | 11 | 105.875 | 38644.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 84 | 金康路 | 250 |  | 38 | 11 | 114.95 | 41956.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 85 | 状元街延伸段 | 250 |  | 4 | 11 | 12.1 | 4416.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 86 | 金岛路 | 150 |  | 23 | 11 | 41.745 | 15236.925 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 87 | 林洲支路1 | 120 |  | 12 | 11 | 17.424 | 6359.76 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 88 | 林洲支路2 | 250 |  | 24 | 11 | 72.6 | 26499 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 89 | 芦滨支路1 | 150 |  | 26 | 11 | 47.19 | 17224.35 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 90 | 芦滨支路2 | 150 |  | 27 | 11 | 49.005 | 17886.825 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 91 | 湾边路 福湾支路2） | 250 |  | 19 | 11 | 57.475 | 20978.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 92 | 透浦二路（福湾支路3） | 250 |  | 15 | 11 | 45.375 | 16561.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 93 | 玉兰一路（凤山支路2） | 250 |  | 16 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 94 | 玉兰一路（凤山支路3） | 150 |  | 24 | 11 | 43.56 | 15899.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 95 | 玉兰二路（凤山支路1） | 250 |  | 28 | 11 | 84.7 | 30915.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 96 | 南江滨休闲路（北段） | 150 |  | 56 | 11 | 101.64 | 37098.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 97 | 金洲支路延伸段 | 250 |  | 34 | 11 | 102.85 | 37540.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 98 | 东林巷 | 150 |  | 26 | 11 | 47.19 | 17224.35 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 99 | 西山73630 | 250 |  | 11 | 11 | 33.275 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 100 | 桔园洲大桥下辅道连接线 | 250 |  | 33 | 11 | 99.825 | 36436.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 101 | 桔园洲大桥下南辅道 | 250 |  | 16 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 102 | 桔园洲大桥下北辅道 | 250 |  | 17 | 11 | 51.425 | 18770.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 103 | 桔园一路 | 250 |  | 23 | 11 | 69.575 | 25394.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 104 | 纵二 | 250 |  | 33 | 11 | 99.825 | 36436.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 105 | 花溪北路（纵三） | 250 |  | 20 | 11 | 60.5 | 22082.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 106 | 横三 | 250 |  | 22 | 11 | 66.55 | 24290.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 107 | 横四 | 250 |  | 48 | 11 | 145.2 | 52998 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 108 | 横五 | 250 |  | 8 | 11 | 24.2 | 8833 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 109 | 纵四 | 250 |  | 25 | 11 | 75.625 | 27603.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 110 | 花溪中路 | 250 |  | 83 | 11 | 251.075 | 91642.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 111 | 金环支1 | 250 |  | 59 | 11 | 178.475 | 65143.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 112 | 仓台路 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 113 | 齐安村 | 150 |  | 7 | 11 | 12.705 | 4637.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 114 | 榕港路 | 150 |  | 25 | 11 | 45.375 | 16561.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 115 | 迎宾支路 | 150 |  | 12 | 11 | 21.78 | 7949.7 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 116 | 照屿支路 | 150 |  | 15 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 117 | 东林支巷 | 150 |  | 15 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 118 | 洪湾支路 | 250 |  | 21 | 11 | 63.525 | 23186.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 119 | 金华路 | 250 |  | 23 | 11 | 69.575 | 25394.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 120 | 金林路 | 250 |  | 54 | 11 | 163.35 | 59622.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 121 | 花溪北路（纵三） | 250 |  | 20 | 11 | 60.5 | 22082.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 122 | 横四 | 150 |  | 51 | 11 | 92.565 | 33786.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 123 | 金阵路 | 250 |  | 26 | 11 | 78.65 | 28707.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 124 | 金洲支路 | 250 |  |  | 11 | 0 | 0 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 125 | 林洲路 | 150 |  | 30 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 126 | 雨桐路 | 150 |  | 24 | 11 | 43.56 | 15899.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 127 | 傲梅巷 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 128 | 风荷巷 | 150 |  | 10 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 129 | 园亭路 | 250 |  | 44 | 11 | 133.1 | 48581.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 130 | 友兰路 | 150 |  | 22 | 11 | 39.93 | 14574.45 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 131 | 学生街 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 132 | 金工路 | 150 |  | 38 | 11 | 68.97 | 25174.05 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 133 | 周厝巷 | 150 |  | 18 | 11 | 32.67 | 11924.55 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 134 | 金桔四路 | 250 |  | 34 | 11 | 102.85 | 37540.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 135 | 小巷 | 150 |  | 11 | 11 | 19.965 | 7287.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 136 | 螺洲镇吴厝新村 | 150 |  | 65 | 11 | 117.975 | 43060.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 137 | 仓山劳动市场 | 150 |  | 24 | 11 | 43.56 | 15899.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 138 | 万里路 | 250 |  | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 139 | 东山里 | 150 |  | 4 | 11 | 7.26 | 2649.9 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 140 | 积兴东、积兴里 | 150 |  | 24 | 11 | 43.56 | 15899.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 141 | 浦上大桥东立交桥二期工程 | 250 |  | 38 | 11 | 114.95 | 41956.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 142 | 施埔路 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 143 | 塔亭路 | 250 |  | 8 | 11 | 24.2 | 8833 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 144 | 公园西路 | 150 |  | 7 | 11 | 12.705 | 4637.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 145 | 中藤路 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 146 | 共和路 | 250 |  | 9 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 147 | 复园路 | 250 |  | 20 | 11 | 60.5 | 22082.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 148 | 进步路 | 250 |  | 16 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 149 | 程埔路 | 250 |  | 19 | 11 | 57.475 | 20978.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 150 | 爱国路 | 150 |  | 14 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 151 | 复园支路 | 250 |  | 11 | 11 | 33.275 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 152 | 乐群路 | 250 |  | 25 | 11 | 75.625 | 27603.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 153 | 利民路 | 150 |  | 10 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 154 | 居安里 | 150 |  | 14 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 155 | 马厂后街 | 250 |  | 21 | 11 | 63.525 | 23186.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 156 | 槐荫里 | 150 |  | 20 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 157 | 象山里、金峰里 | 150 |  | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 158 | 聚和路 | 150 |  | 11 | 11 | 19.965 | 7287.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 159 | 上渡飞凤山庄 | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 160 | 金岩路 | 150 |  | 44 | 11 | 79.86 | 29148.9 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 161 | 四桥南 | 250 |  | 30 | 11 | 90.75 | 33123.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
|  | 小计 |  |  | 4326 |  |  | 4172002.56 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 合计 |  |  |  |  |  | 20572849.96 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 平均节电率 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 备注 | 1、平均节电率不得低于40%。 | | | | | | | | | | | | | | | | | | |
| 2、开灯时间每天设定为11小时（全夜灯7小时，半夜灯4小时），电费按0.72元/kw.h计算。 | | | | | | | | | | | | | | | | | | |
| 3、半夜灯功率以DIALux4.13计算书中验算的半夜灯维持照度所需功率参与节电率计算。 | | | | | | | | | | | | | | | | | | |
| 4、采用单灯功耗对比法，如：钠灯440W（含镇流器功耗，按10%计取），LED200W(LED整灯功率，包含驱动电源功耗) 。 | | | | | | | | | | | | | | | | | | |
| 5、节电率计算方式：（改造前年总功耗率-改造后年总功耗）/改造前年总功耗，最后计取平均值。 | | | | | | | | | | | | | | | | | | |
| 6、年功耗时间以365天/年计，合同服务期为8年。 | | | | | | | | | | | | | | | | | | |
| 7、路口节电率以单盏功率对比的方式参与平均节电率的计算。 | | | | | | | | | | | | | | | | | | |
| 8、本表竖向前8项由采购人填写，其余由磋商供应商填写。 | | | | | | | | | | | | | | | | | | |
| 9、8年节电总效益。(须另附计算式) | | | | | | | | | | | | | | | | | | |
| 10、8年改造后消耗电费。(须另附计算式) | | | | | | | | | | | | | | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 表六：节电效益计算表（合同包二 台江、晋安区） | | | | | | | | | | | | | | | | | | | |
| 一、市管（灯数：8862盏） | | | | | | | | | | | | | | | | | | | |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | 改造前每天运行时间（小时） | 改造前每天总功耗（kw.h） | 改造前年功耗（kw.h) | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | 改造后全夜灯每天运行时间（小时） | 改造后全夜灯每天总功耗（kw.h) | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | 改造后半夜灯每天运行时间（小时） | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
| 1 | 福新东路 | 605 | 77 | 129 | 11 | 967.758 | 353231.67 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 塔头路（连江至长乐） | 440 | 77 | 30 | 11 | 170.61 | 62272.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 塔头路（长乐至六一） | 275 | 55 | 74 | 11 | 268.62 | 98046.3 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 长乐北路（塔头路至福新路） | 440 | 165 | 65 | 11 | 432.575 | 157889.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 长乐北路（福新路至福马路） | 440 | 0 | 63 | 11 | 304.92 | 111295.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 长乐中路 | 275 | 55 | 54 | 11 | 196.02 | 71547.3 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
|
| 7 | 长乐中路 | 275 |  | 34 | 11 | 102.85 | 37540.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
|
| 8 | 福飞北路（东浦路至新园路） | 715 | 0 | 80 | 11 | 629.2 | 229658 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 秀峰路 | 352 | 77 | 171 | 11 | 806.949 | 294536.385 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 前横北路（福马路至化工路） | 275 | 0 | 68 | 11 | 205.7 | 75080.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 前横南路 | 275 | 0 | 54 | 11 | 163.35 | 59622.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 12 | 连江北路（登云路至福马路） | 550 | 165 | 116 | 11 | 912.34 | 333004.1 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 13 | 尤溪洲大桥 | 440 |  | 45 | 11 | 217.8 | 79497 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 14 | 鼓山大桥 | 275 |  | 208 | 11 | 629.2 | 229658 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 15 | 浦上大桥（浦上大道至乌龙江大道 | 275 | 0 | 186 | 11 | 562.65 | 205367.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 16 | 淮安大桥 | 440 | 0 | 68 | 11 | 329.12 | 120128.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 17 | 鼓山大桥及后坂接线 | 275 | 0 | 298 | 11 | 901.45 | 329029.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 18 | 东北三环（福飞路至远洋互通） | 440 | 0 | 624 | 11 | 3020.16 | 1102358.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 19 | 厦坊路 | 550 | 0 | 40 | 11 | 242 | 88330 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 20 | 西二环南路 | 715 | 165 | 54 | 11 | 522.72 | 190792.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 21 | 江滨西大道 | 275 |  | 77 | 11 | 232.925 | 85017.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 22 | 江滨西大道 | 275 | 165 | 98 | 11 | 474.32 | 173126.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 23 | 国货东路 | 550 | 0 | 88 | 11 | 532.4 | 194326 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 24 | 国货路 | 275 | 165 | 66 | 11 | 319.44 | 116595.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 25 | 五一南路（台江路至国货路） | 385 | 110 | 77 | 11 | 419.265 | 153031.725 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 26 | 连江中路（福马路至鳌峰路） | 550 | 165 | 72 | 11 | 566.28 | 206692.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 27 | 工业路（上浦至八一七路） | 550 | 0 | 80 | 11 | 484 | 176660 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 28 | 福马路（连江路至鼓山隧道） | 275 | 275 | 137 | 11 | 828.85 | 302530.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 29 | 福马路（六一路至连江路） | 275 |  | 99 | 11 | 299.475 | 109308.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 30 | 北环东路（华林路至金鸡山隧道口） | 550 | 165 | 26 | 11 | 204.49 | 74638.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 31 | 三八路（塔头路至东二环） | 440 | 165 | 71 | 11 | 472.505 | 172464.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 32 | 闽江大桥 | 275 | 0 | 78 | 11 | 235.95 | 86121.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 33 | 三县洲大桥 | 275 | 0 | 94 | 11 | 284.35 | 103787.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 34 | 秀山路（秀峰路至夏坊路） | 275 | 0 | 79 | 11 | 238.975 | 87225.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 35 | 长乐南路 | 275 | 0 | 216 | 11 | 653.4 | 238491 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 36 | 国货东路 延长段 | 550 | 0 | 112 | 11 | 677.6 | 247324 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 37 | 白马南路 | 275 | 77 | 81 | 11 | 313.632 | 114475.68 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 38 | 南平东路 | 275 | 0 | 60 | 11 | 181.5 | 66247.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 39 | 南平东路 | 275 | 0 | 51 | 11 | 154.275 | 56310.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 40 | 西庄路 | 275 | 165 | 73 | 11 | 353.32 | 128961.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 41 | 河下路 | 275 | 165 | 18 | 11 | 87.12 | 31798.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 42 | 长寿路 | 275 | 165 | 18 | 11 | 87.12 | 31798.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 43 | 中亭街 | 275 | 0 | 46 | 11 | 139.15 | 50789.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 44 | 白马中路（工业路至乌山路） | 275 | 0 | 72 | 11 | 217.8 | 79497 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 45 | 广达南路（达道路国货路） | 440 | 0 | 48 | 11 | 232.32 | 84796.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 46 | 新园路（福飞北路至赤桥路） | 440 | 0 | 77 | 11 | 372.68 | 136028.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 47 | 龙头路（秀峰路至南平东路） | 275 | 0 | 14 | 11 | 42.35 | 15457.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 48 | 龙头路（南平东路至西垅佳园） | 275 | 110 | 80 | 11 | 338.8 | 123662 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 49 | 龙头路（西垅佳园至福飞北路） | 385 | 0 | 8 | 11 | 33.88 | 12366.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 50 | 茶会路（化工路至南方建材 | 275 | 0 | 22 | 11 | 66.55 | 24290.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 51 | 福新中路（六一北至连江北路） | 605 | 77 | 77 | 11 | 577.654 | 210843.71 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 52 | 王厝路 | 275 | 0 | 17 | 11 | 51.425 | 18770.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 53 | 王厝路 | 275 | 165 | 14 | 11 | 67.76 | 24732.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 54 | 赤桥路（动物园广场） | 275 | 0 | 35 | 11 | 105.875 | 38644.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 55 | 群众东路 | 165 | 77 | 45 | 11 | 119.79 | 43723.35 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 56 | 前屿东路 | 275 | 165 | 92 | 11 | 445.28 | 162527.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 57 | 广达路（国货路至仁德路） | 275 | 165 | 81 | 11 | 392.04 | 143094.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 58 | 鳌江路 | 275 | 0 | 58 | 11 | 175.45 | 64039.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 59 | 江滨西大道辅道 | 110 |  | 150 | 11 | 181.5 | 66247.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 60 | 仁德路（斗东路至广达路） | 275 | 0 | 59 | 11 | 178.475 | 65143.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 61 | 鳌兴路 | 275 | 0 | 82 | 11 | 248.05 | 90538.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 62 | 古环东路 | 275 | 0 | 27 | 11 | 81.675 | 29811.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 63 | 岳峰南路（岳峰至福马） | 275 | 0 | 28 | 11 | 84.7 | 30915.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 64 | 同德路 | 275 | 0 | 27 | 11 | 81.675 | 29811.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 65 | 秋龙巷 | 121 | 0 | 12 | 11 | 15.972 | 5829.78 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 66 | 桂山路 | 275 | 0 | 74 | 11 | 223.85 | 81705.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 67 | 达道路（八一七中路至五一南路） | 110 | 0 | 38 | 11 | 45.98 | 16782.7 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 68 | 达江路（台江路至达道路) | 165 | 0 | 46 | 11 | 83.49 | 30473.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 69 | 祥坂支路 | 275 | 0 | 13 | 11 | 39.325 | 14353.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 70 | 满洋路（起点秀峰路） | 275 | 0 | 23 | 11 | 69.575 | 25394.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 71 | 篁村路（后坂路至岭下支路） | 275 | 0 | 32 | 11 | 96.8 | 35332 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 72 | 汤斜路（满洋路至岭下支路） | 165 | 0 | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 73 | 江九路 | 275 | 0 | 13 | 11 | 39.325 | 14353.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 74 | 连福路（招贤路至乾横南路） | 110 | 0 | 12 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 75 | 浦乾路（福马路至连洋路） | 110 | 0 | 32 | 11 | 38.72 | 14132.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 76 | 招贤路（福马路至连洋路） | 275 | 0 | 29 | 11 | 87.725 | 32019.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 77 | 长福路（晋连路至国货路） | 275 | 0 | 26 | 11 | 78.65 | 28707.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 78 | 北光明港路（六一路至晋安南路） | 275 | 165 | 26 | 11 | 125.84 | 45931.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 79 | 曙光支路 | 275 | 0 | 33 | 11 | 99.825 | 36436.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 80 | 曙光路 | 275 | 0 | 29 | 11 | 87.725 | 32019.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 81 | 半山支路（福马路至鼓山一号 | 165 | 0 | 15 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 82 | 光明南路 | 275 | 0 | 34 | 11 | 102.85 | 37540.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 83 | 鳌峰支路 | 275 | 0 | 48 | 11 | 145.2 | 52998 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 84 | 连洋路 | 165 |  | 26 | 11 | 47.19 | 17224.35 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 85 | 秋龙路 | 275 | 0 | 20 | 11 | 60.5 | 22082.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 86 | 晋连路 | 192 | 0 | 28 | 11 | 59.136 | 21584.64 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 87 | 东山路（东山桥） | 110 | 0 | 52 | 11 | 62.92 | 22965.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 小计 | | | | | | | 9338633.04 |  |  |  |  |  |  |  |  |  |  |  |  |
| 二、台江、晋安区12年后（灯数：2659盏） | | | | | | | | | | | | | | | | | | | |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | 改造前每天运行时间（小时） | 改造前每天总功耗（kw.h） | 改造前年功耗（kw.h) | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | 改造后全夜灯每天运行时间（小时） | 改造后全夜灯每天总功耗（kw.h) | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | 改造后半夜灯每天运行时间（小时） | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
| 1 | 六一中路（二桥至群众东路） | 275 | 165 | 198 | 11 | 958.32 | 349786.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 台江路（含步行街改造） | 275 | 0 | 59 | 11 | 178.475 | 65143.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 五一中路（国货路至古田路） | 385 | 110 | 86 | 11 | 468.27 | 170918.55 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 螺洲大桥 | 275 |  | 320 | 11 | 968 | 353320 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 鳌峰大桥 | 275 |  | 102 | 11 | 308.55 | 112620.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 橘园洲大桥 | 550 |  | 106 | 11 | 641.3 | 234074.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 7 | 华林北路 | 605 | 0 | 43 | 11 | 286.165 | 104450.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 8 | 福兴大道（福马路至化工路） | 550 | 0 | 332 | 11 | 2008.6 | 733139 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 福光南路 | 125 | 75 | 114 | 11 | 250.8 | 91542 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 斗池路（白马中路至工业路） | 275 | 0 | 80 | 11 | 242 | 88330 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 山北路 | 110 | 0 | 16 | 11 | 19.36 | 7066.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 12 | 165 | 110 | 26 | 11 | 78.65 | 28707.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 13 | 坂中路（秀峰路至篁村路） | 440 | 0 | 14 | 11 | 67.76 | 24732.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 14 | 西洋路（白马中路至加洋路） | 275 | 0 | 30 | 11 | 90.75 | 33123.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 15 | 儿童公园路（五一中路至广达路） | 275 | 0 | 31 | 11 | 93.775 | 34227.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 16 | 下杭路（隆平路至白马路） | 275 | 0 | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 17 | 下杭路（八一七中路至三通路） | 275 | 77 | 9 | 11 | 34.848 | 12719.52 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 18 | 亚兴路 | 275 | 0 | 52 | 11 | 157.3 | 57414.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 19 | 望龙一路 | 440 | 0 | 10 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 20 | 祥坂街 | 275 | 0 | 40 | 11 | 121 | 44165 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 21 | 振武路 | 275 | 0 | 29 | 11 | 87.725 | 32019.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 22 | 尚文路 | 275 | 0 | 15 | 11 | 45.375 | 16561.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 23 | 长汀街 | 275 | 0 | 15 | 11 | 45.375 | 16561.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 小计 | | | | | | | 2648165.52 |  |  |  |  |  |  |  |  |  |  |  |  |
| **三、晋安区区管（2237盏）** | | | | | | | | | | | | | | | |  |  |  |  |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | **改造前每天运行时间（小时）** | **改造前每天总功耗（kw.h）** | **改造前年功耗（kw.h)** | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | **改造后全夜灯每天运行时间（小时）** | **改造后全夜灯每天总功耗（kw.h)** | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | **改造后半夜灯每天运行时间（小时）** | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
|
| 1 | 崇安路 | 250 |  | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 新店车辆基地前道路 | 250 |  | 8 | 11 | 24.20 | 8833.00 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 南平西路 | 150 |  | 28 | 11 | 50.82 | 18549.30 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 南平支路 | 250 |  | 28 | 11 | 84.70 | 30915.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 红光西路 | 150 |  | 29 | 11 | 52.64 | 19211.78 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 赤桥路 | 250 |  | 12 | 11 | 36.30 | 13249.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 7 | 赤桥路 | 250 |  | 26 | 11 | 78.65 | 28707.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 8 | 琴亭E路（西井支路） | 250 |  | 7 | 11 | 21.18 | 7728.88 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 紫阳路 | 150 |  | 12 | 11 | 21.78 | 7949.70 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 官前路 | 150 |  | 9 | 11 | 16.34 | 5962.28 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 新店车辆基地周边道路 | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 12 | 高校新村 | 150 |  | 3 | 11 | 5.45 | 1987.43 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 13 | 连凤路 | 250 |  | 13 | 11 | 39.33 | 14353.63 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 14 | 鼎屿二路 | 150 |  | 20 | 11 | 36.30 | 13249.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 15 | 鼎屿一路 | 150 |  | 14 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 16 | 乐福路 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 17 | 晋安南路 | 150 |  | 24 | 11 | 43.56 | 15899.40 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 18 | 岳峰南路 | 250 |  | 16 | 11 | 48.40 | 17666.00 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 19 | 岳峰横路 | 250 |  | 9 | 11 | 27.23 | 9937.13 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 20 | 健康路 | 250 |  | 32 | 11 | 96.80 | 35332.00 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 21 | 福新支路 | 250 |  | 25 | 11 | 75.63 | 27603.13 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 22 | 鼓山中学 | 150 |  | 4 | 11 | 7.26 | 2649.90 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 23 | 三角池直巷 | 250 |  | 20 | 11 | 60.50 | 22082.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 24 | 连福路（连前路） | 150 |  | 12 | 11 | 21.78 | 7949.70 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 25 | 连港路（浦乾支路） | 150 |  | 7 | 11 | 12.71 | 4637.33 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 26 | 岭下路 | 250 |  | 19 | 11 | 57.48 | 20978.38 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 27 | 香槟路 | 150 |  | 28 | 11 | 50.82 | 18549.30 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 28 | 秀山支路 | 250 |  | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 29 | 珠宝路 | 250 |  | 23 | 11 | 69.58 | 25394.88 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 30 | 金鸡山路 | 150 |  | 9 | 11 | 16.34 | 5962.28 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 31 | 浮村路 | 250 |  | 17 | 11 | 51.43 | 18770.13 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 32 | 登云路 | 150 |  | 43 | 11 | 78.05 | 28486.43 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 33 | 埠兴路 | 250 |  | 86 | 11 | 260.15 | 94954.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 34 | 洋里路 | 150 |  | 73 | 11 | 132.50 | 48360.68 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 35 | 致星路 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 36 | 溪里路 | 250 |  | 44 | 11 | 133.10 | 48581.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 37 | 莲凤支路（筑价华庭东侧） | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 38 | 水头路 | 250 |  | 12 | 11 | 36.30 | 13249.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 39 | 紫新东路 | 250 |  | 17 | 11 | 51.43 | 18770.13 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 40 | 连潘路 | 250 |  | 12 | 11 | 36.30 | 13249.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 41 | 前岐路 | 150 |  | 14 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 42 | 招贤路 | 250 |  | 7 | 11 | 21.18 | 7728.88 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 43 | 井店路 | 150 |  | 37 | 11 | 67.16 | 24511.58 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 44 | 茶会路 | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 45 | 潭桥路 | 250 |  | 52 | 11 | 157.30 | 57414.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 46 | 郭前路 | 150 |  | 22 | 11 | 39.93 | 14574.45 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 47 | 牛头山巷 | 250 |  | 13 | 11 | 39.33 | 14353.63 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 48 | 远东路 | 150 |  | 12 | 11 | 21.78 | 7949.70 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 49 | 晋安北路 | 150 |  | 62 | 11 | 112.53 | 41073.45 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 50 | 蓝盾路 | 150 |  | 12 | 11 | 21.78 | 7949.70 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 51 | 连福路 | 150 |  | 10 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 52 | 连洋路 | 150 |  | 27 | 11 | 49.01 | 17886.83 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 53 | 岭下支路 | 150 |  | 29 | 11 | 52.64 | 19211.78 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 54 | 福峰路 | 250 |  | 17 | 11 | 51.43 | 18770.13 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 55 | 文博路 | 150 |  | 37 | 11 | 67.16 | 24511.58 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 56 | 文化路 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 57 | 桂香街 | 150 |  | 12 | 11 | 21.78 | 7949.70 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 58 | 东山新苑1#路（后溪路） | 250 |  | 31 | 11 | 93.78 | 34227.88 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 59 | 东山新苑2#路（鹿溪路） | 250 |  | 58 | 11 | 175.45 | 64039.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 60 | 东山新苑3#路（东山一路） | 250 |  | 21 | 11 | 63.53 | 23186.63 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 61 | 东山新苑4#路（东山二路） | 250 |  | 22 | 11 | 66.55 | 24290.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 62 | 东山新苑5#路（东山三路） | 250 |  | 9 | 11 | 27.23 | 9937.13 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 63 | 东山新苑6#路（园中路） | 250 |  | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 64 | 东山新苑7#路（狮峰路） | 250 |  | 16 | 11 | 48.40 | 17666.00 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 65 | 东山新苑8#路（双溪路） | 250 |  | 31 | 11 | 93.78 | 34227.88 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 66 | 东山新苑9#路（狮峰路） | 250 |  | 31 | 11 | 93.78 | 34227.88 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 67 | 省核应急指挥中心 | 250 |  | 4 | 11 | 12.10 | 4416.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 68 | 儿童公园西侧道路 | 250 |  | 31 | 11 | 93.78 | 34227.88 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 69 | 后埔路 | 250 |  | 3 | 11 | 9.08 | 3312.38 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 70 | 长乐南支路 | 250 |  | 4 | 11 | 12.10 | 4416.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 71 | 茶园路 | 150 |  | 31 | 11 | 56.27 | 20536.73 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 72 | 光明港休闲路 | 150 |  | 26 | 11 | 47.19 | 17224.35 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 73 | 琴亭D路（西井支路） | 150 |  | 13 | 11 | 23.60 | 8612.18 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 74 | 赤桥路 | 150 |  | 33 | 11 | 59.90 | 21861.68 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 75 | 威海巷 | 250 |  | 4 | 11 | 12.10 | 4416.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 76 | 琯尾街 | 150 |  | 17 | 11 | 30.86 | 11262.08 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 77 | 金鸡山路 | 150 |  | 30 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 78 | 环南新村 | 60 |  | 42 | 11 | 30.49 | 11129.58 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 79 | 前屿路 | 150 |  | 14 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 80 | 二通路（李园） | 250 |  | 33 | 11 | 99.83 | 36436.13 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 81 | 新华巷 | 250 |  | 24 | 11 | 72.60 | 26499.00 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 82 | 梅柳路 | 150 |  | 16 | 11 | 29.04 | 10599.60 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 83 | 茶叶街（跃进路） | 150 |  | 20 | 11 | 36.30 | 13249.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 84 | 岳前路 | 250 |  | 12 | 11 | 36.30 | 13249.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 85 | 湖前路 | 150 |  | 33 | 11 | 59.90 | 21861.68 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 86 | 长春路 | 250 |  | 32 | 11 | 96.80 | 35332.00 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 87 | 鼓二村 | 150 |  | 19 | 11 | 34.49 | 12587.03 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 88 | 紫新路 | 250 |  | 14 | 11 | 42.35 | 15457.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 89 | 溪里村 | 250 |  | 8 | 11 | 24.20 | 8833.00 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 90 | 三华路 | 150 |  | 26 | 11 | 47.19 | 17224.35 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 91 | 招贤支路 | 150 |  | 17 | 11 | 30.86 | 11262.08 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 92 | 崇安路 | 150 |  | 9 | 11 | 16.34 | 5962.28 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 93 | 晋安中路 | 250 |  | 29 | 11 | 87.73 | 32019.63 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 94 | 战坂路 | 150 |  | 112 | 11 | 203.28 | 74197.20 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 95 | 东岳路 | 150 |  | 25 | 11 | 45.38 | 16561.88 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 96 | 桃花山直巷 | 60 |  | 5 | 11 | 3.63 | 1324.95 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 97 | 三角池巷 | 250 |  | 12 | 11 | 36.30 | 13249.50 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 98 | 崇安路 | 150 |  | 23 | 11 | 41.75 | 15236.93 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 99 | 二化三区口 | 150 |  | 15 | 11 | 27.23 | 9937.13 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 100 | 三角池横路 | 60 |  | 13 | 11 | 9.44 | 3444.87 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 101 | 电建路 | 150 |  | 17 | 11 | 30.86 | 11262.08 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 102 | 乐安路 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 103 | 三角池横路自然村 | 60 |  | 21 | 11 | 15.25 | 5564.79 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 104 | 晋安中路 | 250 |  | 19 | 11 | 57.48 | 20978.38 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
|  | 小订 |  |  | 2237 |  |  | 1912167.84 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 四、台江区区管（989盏） | | | | | | | | | | | | | | | | | | | |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | **改造前每天运行时间（小时）** | **改造前每天总功耗（kw.h）** | **改造前年功耗（kw.h)** | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | **改造后全夜灯每天运行时间（小时）** | **改造后全夜灯每天总功耗（kw.h)** | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | **改造后半夜灯每天运行时间（小时）** | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
| 1 | 红庆里南路 | 150 |  | 13 | 11 | 23.595 | 8612.175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 浦东路 | 70 |  | 9 | 11 | 7.623 | 2782.395 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 下杭路 | 150 |  | 22 | 11 | 39.93 | 14574.45 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 交通西路 | 150 |  | 23 | 11 | 41.745 | 15236.925 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 白马支路 | 150 |  | 32 | 11 | 58.08 | 21199.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 宁化路 | 150 |  | 27 | 11 | 49.005 | 17886.825 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 7 | 浦西路 | 150 |  | 14 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 8 | 三保直街 | 70 | 56 | 26(人行道侧路灯13盏） | 11 | 18.018 | 6576.57 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 隆平路 | 150 | 150 | 54(人行道侧路灯16盏） | 11 | 61.226 | 22347.49 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 支前路 | 150 |  | 12 | 11 | 21.78 | 7949.7 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 南园路 | 150 |  | 12 | 11 | 21.78 | 7949.7 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 12 | 长寿支路 | 150 |  | 10 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 13 | 德榜路 | 150 |  | 16 | 11 | 29.04 | 10599.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 14 | 锦标路 | 150 |  | 16 | 11 | 29.04 | 10599.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 15 | 乃裳路 | 150 |  | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 16 | 中平路 | 150 | 150 | 47(人行道侧路灯16盏） | 11 | 85.305 | 31136.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 17 | 宁化南路（新兴路） | 150 |  | 22 | 11 | 39.93 | 14574.45 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 18 | 象园路 | 150 |  | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 19 | 高桥路 | 150 |  | 29 | 11 | 52.635 | 19211.775 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 20 | 高桥支路 | 150 |  | 30 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 21 | 广达支路 | 150 |  | 13 | 11 | 23.595 | 8612.175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 22 | 海潮路 | 150 |  | 35 | 11 | 63.525 | 23186.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 23 | 龙庭路 | 150 |  | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 24 | 琯后街 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 25 | 鳌祥路 | 98 |  | 29 | 11 | 34.3882 | 12551.693 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 26 | 鳌景路 | 150 |  | 13 | 11 | 23.595 | 8612.175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 27 | 鳌秀路 | 150 |  | 13 | 11 | 23.595 | 8612.175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 28 | 武夷街 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 29 | 铺前顶路 | 150 |  | 13 | 11 | 23.595 | 8612.175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 30 | 奋斗里 | 150 |  | 16 | 11 | 29.04 | 10599.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 31 | 荷塘路 | 150 |  | 17 | 11 | 30.855 | 11262.075 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 32 | 交通路 | 150 | 150 | 119(人行道侧路灯44盏） | 11 | 215.985 | 78834.525 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 33 | 大同路 | 150 |  | 7 | 11 | 12.705 | 4637.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 34 | 透龙路 | 98 |  | 9 | 11 | 10.6722 | 3895.353 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 35 | 新玉环路 | 150 |  | 13 | 11 | 23.595 | 8612.175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 36 | 玉环路 | 98 |  | 4 | 11 | 4.7432 | 1731.268 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 37 | 江七路 | 150 |  | 4 | 11 | 7.26 | 2649.9 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 38 | 老药洲街 | 150 |  | 46 | 11 | 83.49 | 30473.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 39 | 滨河路 | 150 |  | 34 | 11 | 61.71 | 22524.15 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 40 | 祥坂路 | 150 |  | 12 | 11 | 21.78 | 7949.7 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 41 | 下杭路 | 150 |  | 18 | 11 | 32.67 | 11924.55 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 42 | 状元街 | 120 |  | 17 | 11 | 24.684 | 9009.66 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 43 | 茶中路 | 150 |  | 4 | 11 | 7.26 | 2649.9 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 44 | 双洲桥道 | 150 |  | 10 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 45 | 复池路 | 65 |  | 4 | 11 | 3.146 | 1148.29 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 46 | 景秀巷 | 150 |  | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 47 | 安南路 | 84 |  | 13 | 11 | 13.2132 | 4822.818 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 48 | 太平里 | 65 |  | 5 | 11 | 3.9325 | 1435.3625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 49 | 迎晖里 | 65 |  | 5 | 11 | 3.9325 | 1435.3625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 50 | 尾垱支路 | 98 |  | 8 | 11 | 9.4864 | 3462.536 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 51 | 尾垱街 | 70 |  | 2 | 11 | 1.694 | 618.31 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 52 | 福清馆巷 | 65 |  | 3 | 11 | 2.3595 | 861.2175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 53 | 洲后路 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 54 | 安庆里 | 65 |  | 3 | 11 | 2.3595 | 861.2175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 55 | 泰山庙巷 | 65 |  | 5 | 11 | 3.9325 | 1435.3625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 56 | 中选南路 | 65 |  | 2 | 11 | 1.573 | 574.145 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 57 | 康城路 | 150 |  | 15 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 58 | 中选中路 | 65 |  | 10 | 11 | 7.865 | 2870.725 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 59 | 鳌峰路92弄 | 150 |  | 4 | 11 | 7.26 | 2649.9 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
|  | 小计 |  |  |  |  |  | 595812.7505 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 合计总功耗 |  |  |  |  |  | 14494779.15 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 平均节电率 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 备注 | 1、平均节电率不得低于40%。 | | | | | | | | | | | | | | | | | | |
| 2、开灯时间每天设定为11小时（全夜灯7小时，半夜灯4小时），电费按0.72元/kw.h计算。 | | | | | | | | | | | | | | | | | | |
| 3、半夜灯功率以DIALux4.13计算书中验算的半夜灯维持照度所需功率参与节电率计算。 | | | | | | | | | | | | | | | | | | |
| 4、采用单灯功耗对比法，如：钠灯440W（含镇流器功耗，按10%计取），LED200W(LED整灯功率，包含驱动电源功耗) 。 | | | | | | | | | | | | | | | | | | |
| 5、节电率计算方式：（改造前年总功耗率-改造后年总功耗）/改造前年总功耗，最后计取平均值。 | | | | | | | | | | | | | | | | | | |
| 6、年功耗时间以365天/年计，合同服务期为8年。 | | | | | | | | | | | | | | | | | | |
| 7、路口节电率以单盏功率对比的方式参与平均节电率的计算。 | | | | | | | | | | | | | | | | | | |
| 8、本表竖向前8项由采购人填写，其余由磋商供应商填写。 | | | | | | | | | | | | | | | | | | |
| 9、8年节电总效益。(须另附计算式) | | | | | | | | | | | | | | | | | | |
| 10、8年改造后消耗电费。(须另附计算式) | | | | | | | | | | | | | | | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 表六：节电效益计算表（合同包三 鼓楼区） | | | | | | | | | | | | | | | | | | | |
| 一、市管（灯数：8619盏） | | | | | | | | | | | | | | | | | | | |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | 改造前每天运行时间（小时） | 改造前每天总功耗（kw.h） | 改造前年功耗（kw.h) | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | 改造后全夜灯每天运行时间（小时） | 改造后全夜灯每天总功耗（kw.h) | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | 改造后半夜灯每天运行时间（小时） | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
| 1 | 福飞路（二环至东浦） | 715 | 0 | 94 | 11 | 739.31 | 269848.15 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 杨桥中路 | 440 | 165 | 96 | 11 | 638.88 | 233191.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 湖东路（鼓屏路至五四路） | 275 | 165 | 69 | 11 | 333.96 | 121895.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 湖东路（五四路至六一北路 | 275 | 165 | 77 | 11 | 372.68 | 136028.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 杨桥东路 | 440 | 165 | 55 | 11 | 366.025 | 133599.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 工业路（西洪路至上浦） | 550 | 0 | 79 | 11 | 477.95 | 174451.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 7 | 洪甘路（泵站至西客站） | 275 | 77 | 115 | 11 | 445.28 | 162527.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 8 | 北环中路（福飞路至华林路） | 715 | 165 | 92 | 11 | 890.56 | 325054.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 北环西路（铜盘至福飞） | 715 | 165 | 71 | 11 | 687.28 | 250857.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 西环北路（铜盘至杨桥路） | 715 | 165 | 76 | 11 | 735.68 | 268523.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 西环中路（杨桥路至工业路） | 715 | 165 | 115 | 11 | 1113.2 | 406318 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 12 | 古田西路（五一北路至八一七中路） | 440 | 165 | 36 | 11 | 239.58 | 87446.7 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 13 | 杨桥西路 | 275 | 165 | 165 | 11 | 798.6 | 291489 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 14 | 古田东路 | 275 | 165 | 88 | 11 | 425.92 | 155460.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 15 | 华林东路 | 1100 |  | 41 | 11 | 496.1 | 181076.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 16 | 五四北路 | 1100 |  | 38 | 11 | 459.8 | 167827 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 17 | 五四北路(二环至琴湖路) | 440 |  | 30 | 11 | 145.2 | 52998 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 18 | 五四北路(琴湖路至东浦路) | 275 |  | 27 | 11 | 81.675 | 29811.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 19 | 五四路（东大路至华林路） | 1100 | 0 | 107 | 11 | 1294.7 | 472565.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 20 | 华林中路（五四路至鼓屏路） | 825 | 0 | 52 | 11 | 471.9 | 172243.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 21 | 白马北路 | 275 | 165 | 110 | 11 | 532.4 | 194326 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 22 | 温泉公园路（五四路至晋安北路） | 275 | 165 | 60 | 11 | 290.4 | 105996 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 23 | 乌山路 | 275 | 165 | 96 | 11 | 464.64 | 169593.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 24 | 福飞南路 | 440 | 165 | 65 | 11 | 432.575 | 157889.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 25 | 华林西路（铜盘路至鼓屏路） | 275 | 165 | 40 | 11 | 193.6 | 70664 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 26 | 八一七北路（鼓东路至省府路） | 440 | 165 | 15 | 11 | 99.825 | 36436.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 27 | 鼓屏路（鼓东路至省政府） | 440 | 165 | 58 | 11 | 385.99 | 140886.35 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 28 | 江滨西大道（杨桥路至乌山路） | 275 | 275 | 78 | 11 | 471.9 | 172243.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 29 | 乌山高架桥 | 275 |  | 40 | 11 | 121 | 44165 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 30 | 新权路 | 275 | 0 | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 31 | 新权南路 | 165 | 77 | 27 | 11 | 71.874 | 26234.01 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 32 | 江厝路（天泉路至福飞南路） | 275 | 165 | 41 | 11 | 198.44 | 72430.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 33 | 井大路（湖东路至东街） | 275 | 0 | 44 | 11 | 133.1 | 48581.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 34 | 铜盘路（北环西路至华林路） | 165 | 77 | 52 | 11 | 138.424 | 50524.76 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 35 | 湖滨路（湖东路至西洪路） | 440 | 165 | 98 | 11 | 652.19 | 238049.35 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 36 | 梁厝路 | 275 |  | 84 | 11 | 254.1 | 92746.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 37 | 得贵路 | 275 | 0 | 52 | 11 | 157.3 | 57414.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 38 | 站前路 | 275 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 39 | 福新路（五一路至六一路） | 275 | 0 | 66 | 11 | 199.65 | 72872.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 40 | 广达路（古田路至仁德路） | 275 | 165 | 14 | 11 | 67.76 | 24732.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 41 | 屏西路 | 275 | 0 | 9 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 42 | 天泉路 | 275 | 165 | 52 | 11 | 251.68 | 91863.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 43 | 金泉路（温泉支路至湖东路） | 165 | 0 | 37 | 11 | 67.155 | 24511.575 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 44 | 澳门路 | 275 | 0 | 6 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 45 | 北梦山路 | 275 | 0 | 19 | 11 | 57.475 | 20978.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 46 | 斗东路 | 275 | 0 | 13 | 11 | 39.325 | 14353.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 47 | 法海、花园路 | 275 | 0 | 24 | 11 | 72.6 | 26499 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 48 | 华屏路 | 165 | 0 | 33 | 11 | 59.895 | 21861.675 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 49 | 通湖路 | 110 | 0 | 120 | 11 | 145.2 | 52998 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 50 | 树汤路（华林路至温泉公园路） | 110 | 0 | 66 | 11 | 79.86 | 29148.9 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 51 | 树汤路（温泉公园路至玉泉路） | 0 | 11 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 52 | 树汤路（玉泉路至湖东路） | 0 | 11 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 53 | 湖滨支路 | 275 | 275 | 8 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 54 | 湖滨支路 | 275 | 0 | 8 | 11 | 24.2 | 8833 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 55 | 芳沁路（湖头路至北环西路） | 165 | 0 | 7 | 11 | 12.705 | 4637.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 56 | 观风亭街（湖东路至营迹支路） | 275 | 0 | 34 | 11 | 102.85 | 37540.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 57 | 湖头街（西洪路至梦山路） | 165 | 0 | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 58 | 湖头街（北梦山路至北环西路） | 165 | 0 | 50 | 11 | 90.75 | 33123.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 59 | 津门路（津泰路至法海路） | 275 | 0 | 8 | 11 | 24.2 | 8833 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 60 | 梅峰路（梅亭路至梅峰支路） | 275 | 0 | 93 | 11 | 281.325 | 102683.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 61 | 梅峰支路（北环西路至梅峰路） | 275 | 0 | 40 | 11 | 121 | 44165 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 62 | 软件大道（铜盘路至软件园门口） | 275 | 0 | 39 | 11 | 117.975 | 43060.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 63 | 仙塔街（东街至津泰路） | 275 | 0 | 33 | 11 | 99.825 | 36436.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 64 | 海底支路（古田路至海底路） | 165 | 0 | 19 | 11 | 34.485 | 12587.025 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 65 | 湖头街支线（湖头街至北环西路） | 165 | 165 | 7 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 66 | 道山路（八一七至澳门） | 165 | 0 | 20 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 67 | 温泉路 | 275 | 0 | 52 | 11 | 157.3 | 57414.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 68 | 温泉支路 | 77 | 0 | 44 | 11 | 37.268 | 13602.82 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 69 | 永安街 | 275 | 275 | 20 | 11 | 121 | 44165 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 70 | 景观路 | 275 | 0 | 11 | 11 | 33.275 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 71 | 玉泉路 | 165 | 0 | 36 | 11 | 65.34 | 23849.1 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 72 | 玉泉路支线 | 165 | 0 | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 73 | 公益北路 | 77 | 0 | 42 | 11 | 35.574 | 12984.51 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 74 | 东城边街 | 275 | 0 | 13 | 11 | 39.325 | 14353.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 75 | 光禄坊 | 275 | 0 | 34 | 11 | 102.85 | 37540.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 小计 | | | | | | | 6793018.65 |  |  |  |  |  |  |  |  |  |  |  |  |
| 二、鼓楼区12年后（灯数：1379盏） | | | | | | | | | | | | | | | | | | | |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | 改造前每天运行时间（小时） | 改造前每天总功耗（kw.h） | 改造前年功耗（kw.h) | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | 改造后全夜灯每天运行时间（小时） | 改造后全夜灯每天总功耗（kw.h) | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | 改造后半夜灯每天运行时间（小时） | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
| 1 | 东大路（五四路至六一路） | 440 | 165 | 65 | 11 | 432.575 | 157889.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 东街（五四路至杨桥路） | 440 | 165 | 55 | 11 | 366.025 | 133599.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 六一北路 | 275 | 165 | 146 | 11 | 706.64 | 257923.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 六一北路 | 275 | 165 | 88 | 11 | 425.92 | 155460.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 六一中路 | 275 | 165 | 56 | 11 | 271.04 | 98929.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 乌山西路（江滨至二环） | 185 | 55 | 74 | 11 | 195.36 | 71306.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 7 | 五一北路 | 385 | 110 | 64 | 11 | 348.48 | 127195.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 8 | 乌山西路（白马至二环） | 185 | 185 | 24 | 11 | 97.68 | 35653.2 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 津泰路（五一北路至八一七路） | 165 | 0 | 62 | 11 | 112.53 | 41073.45 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 琴湖路（福飞南路至五四北路） | 275 | 165 | 46 | 11 | 222.64 | 81263.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 海底路 | 275 | 0 | 17 | 11 | 51.425 | 18770.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 小计 | | | | | | | 1179064.975 |  |  |  |  |  |  |  |  |  |  |  |  |
| 三、鼓楼区区管（2233盏） | | | | | | | | | | | | | | | | | | | |
| 序号 | 道路名称 | 改造前车行道侧功率（W) | 改造前人行道侧/非机动车道功率（W) | 数量 | **改造前每天运行时间（小时）** | **改造前每天总功耗（kw.h）** | **改造前年功耗（kw.h)** | 改造后车行道侧全夜灯功率（W) | 改造后人行道侧/非机动车道侧全夜灯功率（W) | 数量 | **改造后全夜灯每天运行时间（小时）** | **改造后全夜灯每天总功耗（kw.h)** | 改造后车行道侧半夜灯功率（W) | 改造后人行道侧/非机动车道半夜灯功率（W) | 数量 | **改造后半夜灯每天运行时间（小时）** | 改造后半夜灯每天总功耗（kw.h) | 改造后年总功耗（kw.h) | 节电率（%） |
|
| 1 | 东浦路 | 250 |  | 66 | 11 | 199.65 | 72872.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 2 | 钱塘巷 | 150 |  | 18 | 11 | 32.67 | 11924.55 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 3 | 五显巷 | 250 |  | 11 | 11 | 33.25 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 4 | 北浪路 | 250 |  | 49 | 11 | 148.225 | 54102.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 5 | 仓房街 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 6 | 鳌峰坊 | 250 |  | 15 | 11 | 45.375 | 15061.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 7 | 西洪路 | 250 |  | 29 | 11 | 87.725 | 32019.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 8 | 古乐路 | 250 |  | 23 | 11 | 69.575 | 25394.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 9 | 斗西路 | 250 |  | 33 | 11 | 99.825 | 36436.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 10 | 马道街 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 11 | 海潮路 | 150 |  | 38 | 11 | 68.97 | 25174.05 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 12 | 圣庙路 | 250 |  | 16 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 13 | 思儿亭路 | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 14 | 公益支路 | 250 |  | 4 | 11 | 12.1 | 4416.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 15 | 乌山支路 | 250 |  | 19 | 11 | 57.475 | 20978.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 16 | 广场南路 | 250 |  | 11 | 11 | 33.25 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 17 | 福中路 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 18 | 湖东支路 | 250 |  | 8 | 11 | 24.2 | 8833 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 19 | 营迹路 | 150 |  | 27 | 11 | 49.005 | 17886.825 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 20 | 福二路 | 250 |  | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 21 | 汤边巷 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 22 | 北后弄 | 150 |  | 2 | 11 | 3.63 | 1324.95 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 23 | 直三营巷 | 250 |  | 5 | 11 | 15.125 | 5520.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 24 | 丞相路 | 250 |  | 27 | 11 | 81.675 | 29811.37 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 25 | 天骐路 | 250 |  | 16 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 26 | 江厝支路 | 250 |  | 5 | 11 | 15.125 | 5520.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 27 | 蒙古营巷 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 28 | 龙腰路 | 150 |  | 13 | 11 | 23.595 | 8612.175 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 29 | 中山路 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 30 | 屏东路 | 250 |  | 15 | 11 | 45.375 | 15061.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 31 | 三港路 | 150 |  | 11 | 11 | 19.965 | 7287.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 32 | 井关外路 | 250 |  | 17 | 11 | 51.425 | 18770.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 33 | 信和巷 | 250 |  | 8 | 11 | 24.2 | 8833 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 34 | 冶山路 | 150 |  | 18 | 11 | 32.67 | 11924.55 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 35 | 东汤巷 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 36 | 福寿巷 | 250 |  | 22 | 11 | 66.55 | 24290.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 37 | 树兜巷 | 150 |  | 10 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 38 | 梅柳路 | 150 |  | 24 | 11 | 43.56 | 15899.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 39 | 白龙路 | 150 |  | 24 | 11 | 43.56 | 15899.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 40 | 城守前路 | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 41 | 鼓西路 | 250 |  | 52 | 11 | 157.3 | 57414.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 42 | 肃威路 | 150 |  | 9 | 11 | 16.335 | 5962.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 43 | 达明路 | 150 |  | 15 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 44 | 省府路 | 250 |  | 23 | 11 | 69.575 | 25394.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 45 | 择日直街 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 46 | 察院庄巷 | 250 |  | 3 | 11 | 9.075 | 3312.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 47 | 杨南街 | 150 |  | 14 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 48 | 柳河路 | 250 |  | 16 | 11 | 48.4 | 17666 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 49 | 加洋路 | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 50 | 西峰支巷 | 150 |  | 3 | 11 | 5.445 | 1987.425 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 51 | 道山西路 | 250+150 |  | 31 | 11 | 150.04 | 54764.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 52 | 黎明街 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 53 | 道山路 | 250 |  | 30 | 11 | 90.75 | 33123.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 54 | 道山铺巷 | 250 |  | 4 | 11 | 12.1 | 4416.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 55 | 福三路 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 56 | 湖前路 | 250 |  | 33 | 11 | 99.825 | 36436.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 57 | 湖前支路 | 250 |  | 21 | 11 | 63.525 | 23186.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 58 | 卫前街 | 250 |  | 22 | 11 | 66.55 | 24290.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 59 | 尚宾路 | 250 |  | 11 | 11 | 33.25 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 60 | 龙山巷 | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 61 | 东泰路 | 250 |  | 23 | 11 | 69.575 | 25394.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 62 | 织缎巷 | 250 |  | 13 | 11 | 39.325 | 14353.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 63 | 于山路 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 64 | 五福巷 | 250 |  | 6 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 65 | 后县路 | 250 |  | 30 | 11 | 90.75 | 33123.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 66 | 文林路 | 250 |  | 15 | 11 | 45.375 | 15061.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 67 | 化民营路 | 250 |  | 20 | 11 | 60.5 | 22082.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 68 | 梅峰路 | 150 |  | 64 | 11 | 116.16 | 42398.4 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 69 | 梅亭路 | 250 |  | 57 | 11 | 172.425 | 62935.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 70 | 弯里路 | 250 |  | 10 | 11 | 30.25 | 11041.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 71 | 原厝路 | 250 |  | 20 | 11 | 60.5 | 22082.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 72 | 梅竹路 | 250 |  | 26 | 11 | 78.65 | 28707.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 73 | 国光路 | 250 |  | 29 | 11 | 87.725 | 32019.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 74 | 梅兰路 | 250 |  | 11 | 11 | 33.25 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 75 | 白马支路 | 250 |  | 9 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 76 | 东水路 | 250 |  | 27 | 11 | 81.675 | 29811.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 77 | 劳动路 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 78 | 文林南路 | 150 |  | 8 | 11 | 14.784 | 5396.16 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 79 | 太阳巷 | 250 |  | 5 | 11 | 15.125 | 5520.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 80 | 鼓东路 | 150 |  | 40 | 11 | 72.6 | 26499 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 81 | 文林小北段 | 150 |  | 11 | 11 | 19.965 | 7287.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 82 | 柳宅巷 | 150 |  | 10 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 83 | 梦山路 | 250 |  | 21 | 11 | 63.525 | 23186.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 84 | 祥屿支巷 | 250 |  | 11 | 11 | 33.25 | 12145.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 85 | 福屿后路 | 250 |  | 19 | 11 | 57.475 | 20978.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 86 | 洪山园路 | 250 |  | 32 | 11 | 96.8 | 35332 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 87 | 凤湖路 | 250 |  | 65 | 11 | 196.625 | 71768.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 88 | 福沁路 | 150 |  | 51 | 11 | 92.565 | 33786.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 89 | 公益路 | 250 |  | 62 | 11 | 187.55 | 68455.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 90 | 琴亭路 | 150 |  | 28 | 11 | 50.82 | 18549.3 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 91 | 融侨路 | 250 |  | 12 | 11 | 36.3 | 13249.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 92 | 井尾路 | 150 |  | 5 | 11 | 9.075 | 3312.375 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 93 | 崎上路 | 150 |  | 14 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 94 | 雅道巷 | 250 |  | 13 | 11 | 39.325 | 14353.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 95 | 琴湖支巷 | 250 |  | 7 | 11 | 6.05 | 2208.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 96 | 龙庭路 | 150 |  | 7 | 11 | 12.705 | 4637.325 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 97 | 白龙支路 | 250 |  | 39 | 11 | 117.975 | 43060.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 98 | 小桥巷 | 250 |  | 4 | 11 | 12.1 | 4416.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 99 | 小桥巷 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 100 | 学园路 | 250 |  | 9 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 101 | 龙峰里安置房配套道路 | 150 |  | 8 | 11 | 14.52 | 5299.8 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 102 | 北大路 | 250 |  | 15 | 11 | 45.375 | 16561.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 103 | 北大路 | 250 |  | 33 | 11 | 99.825 | 36436.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 104 | 东坑巷 | 150 |  | 24 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 105 | 祥屿路 | 250 |  | 20 | 11 | 60.5 | 22075 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 106 | 学院前路 | 150 |  | 10 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 107 | 保定巷 | 250 |  | 9 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 108 | 台后路 | 150 |  | 3 | 11 | 5.445 | 1987.425 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 109 | 能补天巷 | 150 |  | 9 | 11 | 16.335 | 5962.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 110 | 建华支巷 | 150 |  | 16 | 11 | 29.04 | 10599.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 111 | 建华横巷 | 150 |  | 11 | 11 | 19.965 | 7287.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 112 | 虎节路 | 150 |  | 11 | 11 | 19.965 | 7287.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 113 | 光荣路 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 114 | 营迹支路 | 150 |  | 14 | 11 | 25.41 | 9274.65 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 115 | 西峰里 | 250 |  | 5 | 11 | 15.125 | 5520.625 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 116 | 后曹巷 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 117 | 福屿路 | 150 |  | 15 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 118 | 园垱街 | 250 |  | 17 | 11 | 51.425 | 18770.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 119 | 加洋巷 | 250 |  | 20 | 11 | 60.5 | 22082.5 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 120 | 大根路 | 250 |  | 18 | 11 | 54.45 | 19874.25 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 121 | 纱帽井巷 | 250 |  | 6 | 11 | 18.15 | 6624.75 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 122 | 崎下路 | 150 |  | 6 | 11 | 10.89 | 3974.85 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 123 | 捷报里 | 250 |  | 7 | 11 | 21.175 | 7728.875 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 124 | 环保路 | 150 |  | 16 | 11 | 29.04 | 10599.6 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 125 | 柳桥巷 | 150 |  | 11 | 11 | 19.965 | 7287.225 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 126 | 湖景路 | 150 |  | 15 | 11 | 27.225 | 9937.125 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
| 127 | 北后街 | 150 |  | 21 | 11 | 38.115 | 13911.975 |  |  |  | 7 |  |  |  |  | 4 |  |  |  |
|  | 合计 |  |  | 2233 |  |  | 2170052.58 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 合计总功耗 |  |  |  |  |  | 10142136.21 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 平均节电率 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 备注 | 1、平均节电率不得低于40%。 | | | | | | | | | | | | | | | | | | |
| 2、开灯时间每天设定为11小时（全夜灯7小时，半夜灯4小时），电费按0.72元/kw.h计算。 | | | | | | | | | | | | | | | | | | |
| 3、半夜灯功率以DIALux4.13计算书中验算的半夜灯维持照度所需功率参与节电率计算。 | | | | | | | | | | | | | | | | | | |
| 4、采用单灯功耗对比法，如：钠灯440W（含镇流器功耗，按10%计取），LED200W(LED整灯功率，包含驱动电源功耗) 。 | | | | | | | | | | | | | | | | | | |
| 5、节电率计算方式：（改造前年总功耗率-改造后年总功耗）/改造前年总功耗，最后计取平均值。 | | | | | | | | | | | | | | | | | | |
| 6、年功耗时间以365天/年计，合同服务期为8年。 | | | | | | | | | | | | | | | | | | |
| 7、路口节电率以单盏功率对比的方式参与平均节电率的计算。 | | | | | | | | | | | | | | | | | | |
| 8、本表竖向前8项由采购人填写，其余由磋商供应商填写。 | | | | | | | | | | | | | | | | | | |
| 9、8年节电总效益。(须另附计算式) | | | | | | | | | | | | | | | | | | |
| 10、8年改造后消耗电费。(须另附计算式) | | | | | | | | | | | | | | | | | | |