

# EPJD-SL001

L'éclairage solaire led urbain EPJD-SL001 est idéal pour les routes secondaires. Il trouvera sa place sur les routes d'usine, les parcs ou les routes de montagne.

Mais aussi pour les projets d'éclairage de fermes et de zones éloignées, cour, écoles, places et autres lieux d'éclairage extérieur.

## DÉTAILS DU PRODUIT



|                                           |                                       |                                       |                                       |                                       |                                       |                                       |                                       |                                       |
|-------------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Product Code                              | EPJD-SL001A                           | EPJD-SL001B                           | EPJD-SL001C                           | EPJD-SL001D                           | EPJD-SL001E                           | EPJD-SL001F                           | EPJD-SL001G                           | EPJD-SL001H                           |
| LED Quantity                              | 42pcs 3030                            | 42pcs 3030                            | 84pcs 3030                            | 84pcs 3030                            | 126pcs 3030                           | 126pcs 3030                           | 126pcs 3030                           | 126pcs 3030                           |
| Rate Power                                | 10W                                   | 15W                                   | 20W                                   | 25W                                   | 30W                                   | 40W                                   | 50W                                   | 60W                                   |
| Color                                     | gray                                  | gray                                  | gray                                  | gray                                  | gray                                  | gray                                  | gray                                  | gray                                  |
| Discharge time                            | Intelligent dimming<br>model 4-6 days | Intelligent dimming<br>model 4-6 days | Intelligent dimming<br>model 4-6 days | Intelligent dimming<br>model 4-6 days | Intelligent dimming<br>model 4-6 days | Intelligent dimming<br>model 4-6 days | Intelligent dimming<br>model 4-6 days | Intelligent dimming<br>model 4-6 days |
| Luminary EER                              | 180lm/w                               | 170lm/w                               | 180lm/w                               | 170lm/w                               | 180lm/w                               | 170lm/w                               | 165lm/w                               | 160lm/w                               |
| Battery capacity                          | 8AH                                   | 12AH                                  | 16AH                                  | 20AH                                  | 24AH                                  | 32AH                                  | 40AH                                  | 52AH                                  |
| Battery type                              | IFR lithium iron<br>phosphate         | IFR lithium iron<br>phosphate         | IFR lithium iron<br>phosphate         | IFR lithium iron<br>phosphate         | IFR lithium iron<br>phosphate         | IFR lithium iron<br>phosphate         | IFR lithium iron<br>phosphate         | IFR lithium iron<br>phosphate         |
| Solar<br>monocrystalline<br>silicon panel | 17.5W                                 | 17.5W                                 | 30W                                   | 30W                                   | 75W                                   | 75W                                   | 75W                                   | 75W                                   |
| Angle adjustable                          | (-10 – 90°)                           | (-10 – 90°)                           | (-10 – 90°)                           | (-10 – 90°)                           | (-5 – 90°)                            | (-5 – 90°)                            | (-5 – 90°)                            | (-5 – 90°)                            |
| Installation Pipe Dia                     | φ60                                   | φ60                                   | φ60                                   | φ60                                   | φ60                                   | φ60                                   | φ60                                   | φ60                                   |
| Installation Height                       | 3-4m                                  | 3-4m                                  | 4-5m                                  | 4-5m                                  | 5-6m                                  | 6-7m                                  | 6-8m                                  | 6-8m                                  |
| Temperature of<br>working condition       | -10°C – 60°C                          | -10°C – 60°C                          | -10°C – 60°C                          | -10°C – 60°C                          | -10°C – 60°C                          | -10°C – 60°C                          | -10°C – 60°C                          | -10°C – 60°C                          |
| humidity of working<br>condition          | 20%-90%                               | 20%-90%                               | 20%-90%                               | 20%-90%                               | 20%-90%                               | 20%-90%                               | 20%-90%                               | 20%-90%                               |
| LED life time                             | 70000h                                | 70000h                                | 70000h                                | 70000h                                | 70000h                                | 70000h                                | 70000h                                | 70000h                                |
| Protestion Grade                          | IP66                                  | IP66                                  | IP66                                  | IP66                                  | IP66                                  | IP66                                  | IP66                                  | IP66                                  |
| Net Weight                                | 5.6kg                                 | 5.9kg                                 | 8.5kg                                 | 9kg                                   | 8.5kg                                 | 8.5kg                                 | 8.5kg                                 | 8.5kg                                 |
| Gross Weight                              | 6.6kg                                 | 6.9kg                                 | 9.5kg                                 | 10.5kg                                | 10.5kg                                | 10.5kg                                | 10.5kg                                | 10.5kg                                |
| Product Size                              | 543*281*179mm                         | 543*281*179mm                         | 676*373*180mm                         | 676*373*180mm                         | 1039*535*178mm                        | 1039*535*178mm                        | 1039*535*178mm                        | 1039*535*178mm                        |
| Packing Size                              | 620*370*240mm                         | 620*370*240mm                         | 760*470*240mm                         | 760*470*240mm                         | 1155*665*275mm                        | 1155*665*275mm                        | 1155*665*275mm                        | 1155*665*275mm                        |