



LUMINAIRE SPECIFICATIONS

| | |
|---------------------------|---|
| • Power | 30W 40W 60W |
| • Fitting Material | Non-Corrosive Die-Cast Aluminium |
| • Fitting Color | Dark Gray, Akzo Nobel RAL7012 |
| • Optical Cover | 95% Transparency Tempered Glass |
| • Ingress Protection | IP66 |
| • Impact Protection | IK08 |
| • Voltage | 220 ~ 240 Vac 50 / 60Hz |
| • Electrical Safety Class | Class I |
| • Operating Temperature | -30 ~ +45°C |
| • Installation | Ø42 - 60mm Side Entry * Post Top Spigot is Available Upon Request. |
| • Surge Protections | 10KV, 20KA |

OPTIONAL FEATURES (UPON REQUEST)

| | |
|-----------|----------------------------------|
| • Driver | 1-10V Dimming |
| • Control | Intelligent Light Control System |
| • Sensor | Mini Photocell |

LED MODULE SPECIFICATIONS

| | |
|-------------------------------|---|
| • Color Temperature | 3000K Warm White 4000K Neutral White 5000K Cool White |
| • Color Rendering Index (CRI) | >70 |
| • L70 | 100,000 Hrs @ 25°C |
| • PCB Material | Ceramic (Alumina Substrate) |
| • PCB Trace | Silver Conductor (Ag) |
| • SMD Connector | WAGO 2060 Series |

COMPLIANCE STANDARD

| | |
|-------------|---|
| • LED | LM80, UL, RoHS |
| • Driver | CE, EN62493, EN61347, EN50581, EN55015, EN61000, EN61547 |
| • Luminaire | LM79, EN60598-1, EN60598-2-3, EN62493, EN55015, EN61547, EN61000, EN62471 |



APPLICATION

- Pathways, Parks, Car Parks, Foot Paths, Access Ways, Road Lightings & Residential Areas

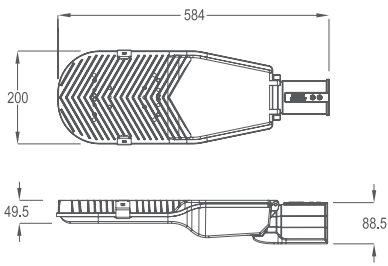
MEASUREMENT & ORDER CODE

| WATTAGE | ORDER CODE | NO. OF LEDS | TYPICAL LUMINOUS FLUX | TYPICAL WATTAGE | CARTON DIMENSION (L x W x H) mm | NETT WEIGHT |
|---------|------------|-------------|-----------------------|-----------------|---------------------------------|-------------|
| 30W | K09360 30W | 14 | 4150 | 34 | 600 x 245 x 158 | 4.0 kg |
| 40W | K09360 40W | 18 | 5660 | 42 | 600 x 245 x 158 | 4.0 kg |
| 60W | K09360 60W | 28 | 8200 | 66 | 600 x 245 x 158 | 4.2 kg |

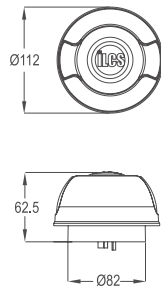
* Please indicate LED color temperature when ordering.
* All result tested base on 5000K CCT LEDs.



DIMENSION

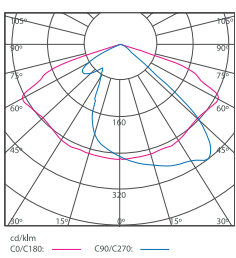


Light Control Unit



PHOTOMETRIC

K09360 60W



Note: All specifications are subject to change without prior notice for product improvement. Images, pictures, and illustrations used are for illustrative purposes only and the color printed may differ from the actual product.