

LEDXION S439 SERIES 30W, 40W, 60W & 80W LED STREET LANTERN

LED TECHNICAL DATA

Typical Luminous Flux & Efficiency @ 350 mA:

- 144lm

Max Junction Temperature:

- 150°C

Color Temperature:

- 3500K Warmwhite & 5300K Daylight

LED Life Cycle:

- 50,000 hrs

LUMINAIRE TECHNICAL DATA

LED Light Source:

- 1 LED Module x 14 LUMILEDS LUXEON Rebel ES (30W)
- 1 LED Module x 18 LUMILEDS LUXEON Rebel ES (40W)
- 2 LED Modules x 14 LUMILEDS LUXEON Rebel ES (60W)
- 2 LED Modules x 18 LUMILEDS LUXEON Rebel ES (80W)

Housing Material:

- Die-cast aluminium finished with durable polyester epoxy powder coating

Operating Temperature:

- -30°C ~ +60°C

Power Supply:

- AC : 90 ~ 305Vac 50 / 60Hz

Max System Power Consumption:

- 34W - 2800lm
- 42W - 3800lm
- 66W - 5600lm
- 85W - 6800lm

Classification:

- Class II Power Supply

Ingress Protection:

- IP66 (Lamp & Gear Compartments)

Mounting Spigot

- ø50mm

Pole Installation Details (mm)

- Pole diameter ø42-50mm

Nett Weight:

- 4.0 kg

COMPLIANCE STANDARD

LED:

- LM 80

Driver:

- UL/CUL, CE, EN55015, EN61000, EN61457

Luminaire:

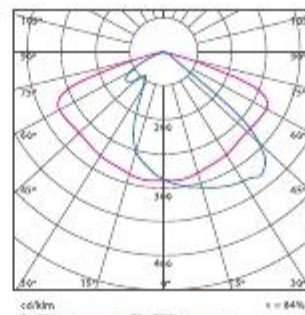
- LM 79, EN 60598-1, EN 60598-2-3, EN62471, EN62493, EN61000-3, EN61547



APPLICATION

- General Minings & Conveyor Lightings
- Pathways & Parks
- Shopping Areas & Car Parks
- Foot Paths & Access Ways
- Road Lightings & Residential Areas

PHOTOMETRIC



ORDER CODE

- S439 30W - LEDXION K09360 30W
- S439 40W - LEDXION K09360 40W
- S439 60W - LEDXION K09360 60W
- S439 80W - LEDXION K09360 80W

* Please indicate color temperature when ordering.

DIMENSION

