



4 - 8 m Mounting
Height

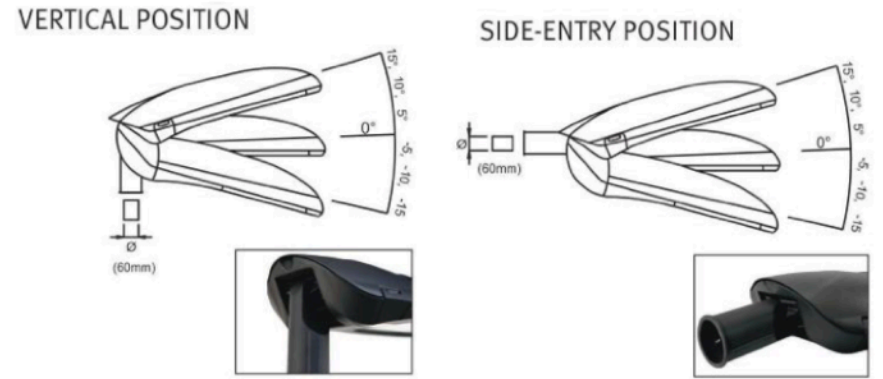
7 - 56W
1000 - 6200 Lm

6 Year Warranty

Sprint

Functional Series





Manufactured from LM6 grade high pressure die cast aluminium with a toughened IK08 glass protector and silicone seal to guarantee IP66 ingress protection. The Sprint offers a durable and highly functional solution, suitable for all environments.

Features

- Modular optic designs offer multiple photometric options including symmetric and asymmetric solutions
- Fully programmable driver to operate with any central management system.
- 2700k - 4000k colour temperature options
- Lightweight aluminium body



Benefits

- Save up to 75% on traditional HID installations
- Lumen packages and optics to P2-P5 lighting classes
- Customisable gear platform
- Vandal resistant
- High performance powder coat finish
- Easy access to upgrade and maintain
- Customisable gear platform

A	140 mm
B	570 mm
C	120mm
Weight	7kg Aprox

Sprint
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Detailed Specification

PRODUCT SPECIFICATION

Electrical Class : Class 1

IP Rating : Optic Bowl: IP66

Gear Compartment: IP66

IK rating: IK08 for Glass

Dual LED module for redundancy

POWER AND CONTROL

Nominal Voltage: 230V - 50Hz

Drive Current Range: 300mA to 1000mA depending on desired lumen output.

Surge Protection: 10kV Standard

Driver: Stand alone and remote dimming protocols (DALI)

LIGHTING

Light Source: LED

LED QTY: Modules configured with 8 or 16 LEDs

Configuration: Multiple modules can be used to achieve required output.

Distribution: Achieved through the use of overlay lenses mounted directly over LED array.

CCT: 2700K, 3000K, 4000K or 5000K

L90: 100,000 Hours (at 25 deg C Tq)

MECHANICAL AND INSTALLATION

Tilt / Inclination: -10 to +10 Degrees

Body: Spun Aluminium polyester powder coated

Optic Bowl: UV stabilised flat glass plate

Finish: Polyester powder coated any RAL colour.

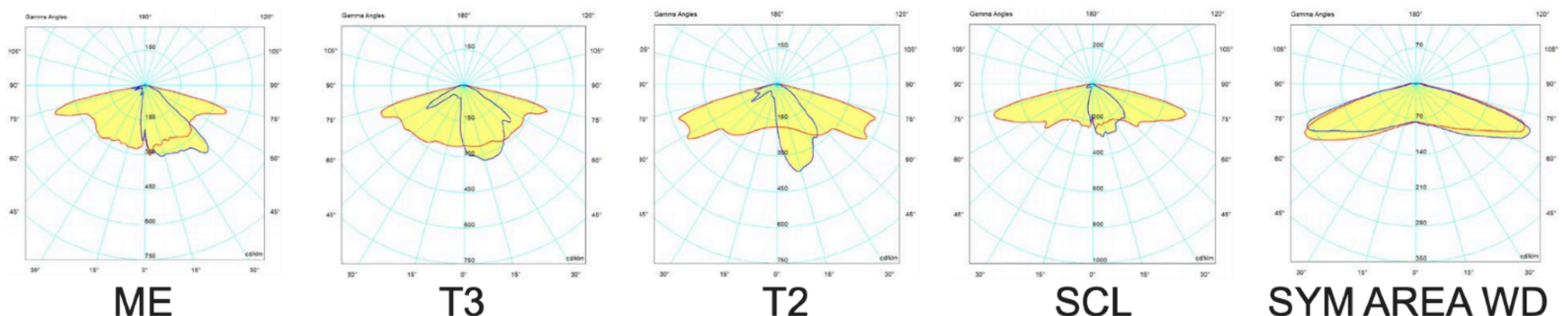
Standard is black (RAL 9005)

Operating Temp: -20 degs C to +50 degs C

Mounting: Side entry: 36-60mm

Post Top: 60/76mm

Photometry



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