

Sirocco Maxi

High performance, high output LED post top luminaire for area lighting



Sirocco Maxi Post Top



Sirocco Heavy Duty Wall Bracket

Optics

- Light output options:
 - 19,080 to 33,856 lumens (128-224W)
- Efficacy up to 153 LL/CW
- Area lighting distribution
- Zero light pollution when mounted horizontally
- Adjustable tilt between 0° and +20° at 5 degree intervals for post top mounting
- Adjustable tilt between -20° and +10° at 5 degree intervals for side entry mounting
- 4mm thick, thermal shock resistant, tempered clear flat glass
- 4000K colour temperature

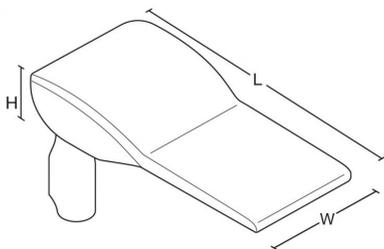
Body

- Die cast aluminium housing
- Primed and powder coated for corrosion and saline environment resistance
- For outdoor applications within 3km of the coast, an enhanced paint finish can be offered on request
- IP66 IK09 rated protection
- 46 to 76mm post top or side entry spigot
- Finished in Graphite Grey RAL 7024
- Electrical Class II
- Supplied with IP67 rated 2 pole plug and socket
- Mains isolated when top cover open, tooled access
- Automatic temperature regulation
- Voltage surge protection to 6kV
- Suitable for ambient temperatures between -30°C to +50°C
- Fixed output driver, DALI on request
- Optional wall mounting heavy duty bracket maximum weight 13kg, finished in anthracite grey - SIRBKT
- Wide range of lighting columns and accessories available. See 'columns' pages for details.

LED Performance

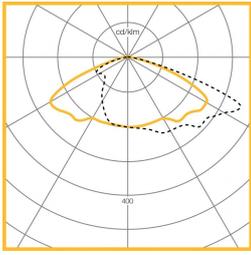
Colour Temp	RA (CRI)	Life expectancy	Colour consistency
4000K	Ra70	100,000 hrs at L90B50	MacAdam 3 SDCM

Dimensions



VERSION	L	W	H	KG	Windage (m2)
All Versions	758	355	121	10.1	0.07

Photometric Performance



Area Optic 19080
lumen, 128W
LOR = 100%

To Specify

IP66 LED post top luminaire with lightweight die cast aluminium body. High efficacy performance with area lighting distribution pattern and zero upward light when mounted horizontally. Electronic control gear with voltage surge protection and isolating safety switch – as Whitecroft Lighting SIROCCO MAXI.
