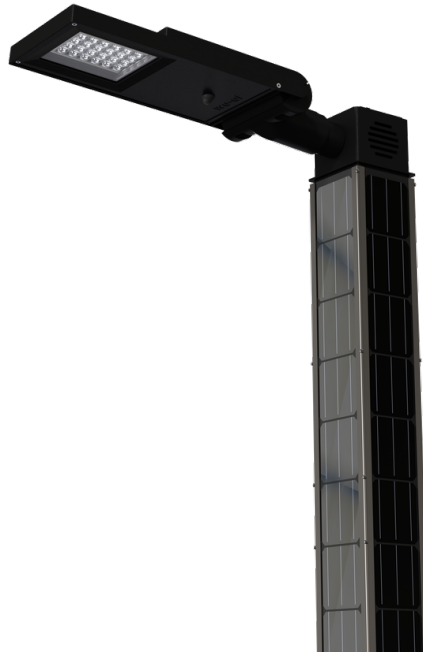






Description

Ready to Solar. IP66, Class II. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. CCG® Controlled Compression Gasket. Non-reflective flat safety glass cover, hinged. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board with an integrated 24 VDC driver, dimmable from 1-10 V via the control unit in the solar column. The luminaire is factory-sealed and does not need to be opened during installation.

Please note: The SM-Q65 solar column is available as an accessory and must be ordered separately. See accessories.

Contact WE-EF direct or your local WE-EF sales representative for an individual solution designed to precisely meet your needs.



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Non-reflective flat safety glass
Colours	RAL7016 Anthracite grey
Gasket	CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE

Electrical description

Driver / Ballast	Built-in 24 V DC driver, dimmable from 1-10 V via the control unit in the solar column
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Additional information

Options

Light distribution	Colour temperature	Nominal Watt
 [S70] asymmetric, side throw	 3000K	36 W
 [R60] rectangular, side throw		
 [P65] pedestrian/bicycle lane		
 [A60] asymmetric, forward throw		

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [A60] asymmetric, forward throw	102-1044	LED-24/36W/3000K	4854.6 lm	36 W	80
 [P65] pedestrian/bicycle lane	102-1043	LED-24/36W/3000K	4901.9 lm	36 W	80
 [R60] rectangular, side throw	102-1042	LED-24/36W/3000K	4703.3 lm	36 W	80
 [S70] asymmetric, side throw	102-1041	LED-24/36W/3000K	4849.9 lm	36 W	80