

DM4 Stelo

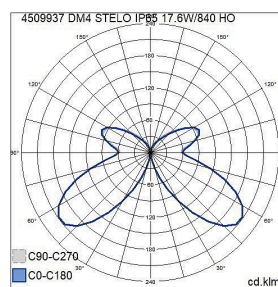
IP65 IK05 18W/840 GLFR SI H800

Bollard luminaire

Stylistically, this bollard luminaire for outdoor use is an excellent match with the wall-mounted DM4 luminaires. The DM4 Stelo bollard luminaire reflects light in four directions. Available with an integrated LED and an E27 base. High-quality surface treatment: the aluminium housing is coated with polyester paint that is resistant to corrosion and UV radiation, the screws are made of stainless steel. Installation with a separate mounting base (ground mounting tube MTS-2N 4146704).

DM4 Stelo Bollard luminaire 18W 4000K 800lm IP65; IK05; Protection cl. I; L70B50 100000h; LED not exchangeable; CRI>80; Ending; 3x2.5mm²; Housing al; Colour sil; Cover Glass matt/satinised; C16 max. 147

Stocked: No



IP65 IK05 18W/840 GLFR SI H800			
PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4509937	4509937	4.7	DM4 Stelo

IP65 IK05 18W/840 GLFR SI H800

EC000301 Bollard luminaire

Structure		Photometric data	
Lamp type	LED not exchangeable	Light distributor	Diffuser lens/optic/panel
Light source included	Yes	Light sharing	Symmetric
Suitable for number of lamps	1	Light outlet	Direct
Lamp holder	Other	Effective luminous flux (lm)	800 lm
Housing colour	Silver	Rated luminous flux according to IEC 62722-2-1 (min) (lm)	800 lm
Cover material	Glass matt/satinized	Rated luminous flux according to IEC 62722-2-1 (max) (lm)	800 lm
Control gear included	Yes	Colour of light (alphanumeric)	White
Exchangeable control gear	Yes	Colour temperature (min) (K)	4000 K
Energy efficiency class of light source according to EU regulation 2019/2015	E	Colour temperature (max) (K)	4000 K
Containing product according to 2019/2020/EU	Yes	Colour rendering index (CRI/Ra)	80-89
Electrotechnical data		Colour temperature switchable	No
Voltage type	AC	Lumen setting adjustable	No
Nominal voltage (min) (V)	220 V	Beam angle adjustable	No
Nominal voltage (max) (V)	240 V	Flickering value Pst LM	1
Type of control gear	LED operating device current-controlled	Stroboscope effect value SVM	0.4
Protection class according to IEC 61140	I	Dimming and control	
Suitable for lamp power (min) (W)	18 W	With movement sensor	No
Suitable for lamp power (max) (W)	18 W	With light sensor	No
Maximum system power (W)	18 W	Constant luminous flux control	No
Luminaire efficacy (lm/W)	44 lm/W	Compatible with Apple HomeKit	No
Power factor	0.9	Compatible with Amazon Alexa	No
		Compatible with Google Assistant	No
		IFTTT support available	No
		Lifetime and capacity	
		Rated life time L70/B50 at 25 °C (h)	100000 h
		Lumen maintenance at median useful life of 50,000 hrs at 25 °C ambient (tq) (%)	95 %
		Failure rate at median useful life of 50,000 hrs at 25 °C ambient (tq) (%)	5 %
		Measurements	
		Width (mm)	130 mm
		Height/depth (mm)	800 mm
		Length (mm)	130 mm