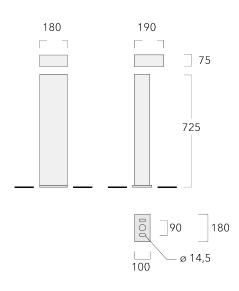
## we-ef

#### **Bollards and pathway luminaires**





#### **Description**

IP66/IP67. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. Integral EC electronic converter in thermally-separated compartment. CAD-optimised optics for superior illumination and glare control OLC® One LED Concept. Factory installed LED circuit board. Pre-wired post complete with cable connecting box and fuse for mains connection. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Supplied as a complete luminaire (luminaire head and standpipe). Please note: The standpipe height must be entered for the photometric calculation.



#### **Bollards and pathway luminaires**

# **Specifications Material description**

Body Marine-grade, all-aluminium construction. Pole section features galvanised steel

reinforcement core

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66/IP67
Impact resistance IK10

Corrosion resistance 5CE+Primer

#### **Electrical description**

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

#### **Additional information**

Lifetime  $Ta=40^{\circ} L90B10 > 90000h$ Warranty The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement

located on www.we-ef.com for further details.



#### **Bollards and pathway luminaires**

# Options Light distribution



rectangular, side throw [R45]

# Colour temperature Nominal Watt 3000 K 4000 K 2700 K



#### **Bollards and pathway luminaires**

### **Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
rectangular, side throw [R45]	114-9400	LED-3/6W / 700 mA - 2700 K	598.7	7.5 W	80	13.30
	114-9401	LED-3/9W / 1050 mA - 2700 K	909.1	11 W	80	13.30
	114-9402	LED-3/13W / 1400 mA - 2700 K	1153	15.8 W	80	13.30
	114-9674	LED-3/6W / 700 mA - 3000 K	650.8	7.5 W	80	13.30
	114-9675	LED-3/6W / 700 mA - 4000 K	695.7	7.5 W	80	13.30
	114-9676	LED-3/9W / 1050mA - 3000 K	953.5	11 W	80	13.30
	114-9677	LED-3/9W / 1050mA - 4000 K	997.8	11 W	80	13.30
	114-9678	LED-3/13W / 1400 mA - 3000 K	1219.5	15 W	80	13.30
	114-9679	LED-3/13W / 1400 mA - 4000 K	1275	15 W	80	13.30

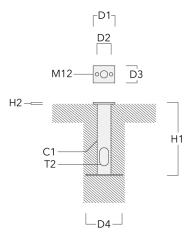


#### **Bollards and pathway luminaires**

## **Mounting Accessories**

#### **Planted root**

Description	Part ID	C1	D1	D2	D3	D4	H1	H2	T2	Weight (kg)
Planted root ESV2	300-9115	76	120	90	95	200	400	10	62 x 100	3.80





#### **Bollards and pathway luminaires**

#### **Control**

#### **DALI** interface

Description	Part ID	Additional information	С
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	90
		Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear	
		Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!	g