

Start eco Bollard L-Shape M IP65

START eco Bollard L-Shape M IP65 620lm 830 BLK
0047951



Product features

- Exterior integrated LED bollard, Decorative bollard with a sleek design, Metal - Aluminium housing - RAL9005, 620LM, 8W, 78lm/W, 3000K, Electronic driver, Driver Current: 60mA, CRI80, IP65, IK05, 30,000hrs (L70), (HxWxD) 500x160x90mm, 5 step MacAdam ellipse, 1.53 kg, RAL 9005, Class 1, 220-240V, energy class: A++, A+, A



PRODUCT OVERVIEW

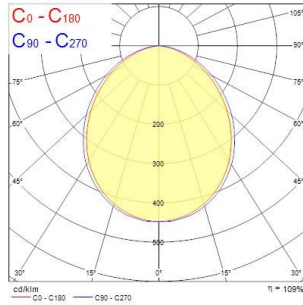
Product name	START eco Bollard L-Shape M IP65 620lm 830 BLK
Technology	LED
Housing	Aluminium
General application	Residential & Consumer
ETIM Class	EC000301
Warranty	3 years
Fixture luminous flux (lm)	620
Luminaire efficacy (lm/W)	78
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	92
Photobiological Risk Group	RG1
Total power consumption (W)	8
Electrical protection	Class I
Dimmable	No
LED Flickering Rate	Low (6% - 20%)
Housing colour	RAL 9005 - Jet black
IP rating	IP65
IK rating	IK05
Product EAN number	5410288479514

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PHOTOMETRY

0.5	1.22 1.13	E07 E1C90 E1C0	1113 142 181
1.0	2.44 2.25	E07 E1C90 E1C0	278 35 47
1.5	3.67 3.38	E07 E1C90 E1C0	124 15 19
2.0	4.89 4.51	E07 E1C90 E1C0	71 9 11
2.5	6.11 5.63	E07 E1C90 E1C0	45 6 8
3.0	7.33 6.76	E07 E1C90 E1C0	31 4 5
Distance [m] Core diameter [m]		Illuminance [lx]	
— C0 - C180 (Half beam angle: 90.0°)			
— C90 - C270 (Half beam angle: 101.4°)			



TECHNICAL DRAWINGS

