

Start eco Bollard L-Shape L IP65

START eco Bollard L-Shape L IP65 620lm 830 BLK
0047952



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) 800x160x90mm, 5 step MacAdam ellipse, 2.1 kg, RAL 9005, Class 1, 220-240V, energy class: A++, A+, A



PRODUCT OVERVIEW

| | |
|-----------------------------------|--|
| Product name | START eco Bollard L-Shape L IP65 620lm 830 BLK |
| Technology | LED |
| Cap/Base | N/A |
| Housing | Aluminium |
| General application | Residential & Consumer |
| ETIM Class | EC000301 |
| Warranty | 3 years |
| Useful luminous flux (Fuse) | 620 |
| Fixture luminous flux (lm) | 620 |
| Luminaire efficacy (lm/W) | 78 |
| Correlated 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 |
| Dimming method | N/A |
| LED Flickering Rate | Low (6% - 20%) |
| Housing colour | RAL 9005 - Jet black |
| IP rating | IP65 |
| IK rating | IK05 |
| Product EAN number | 5410288479521 |

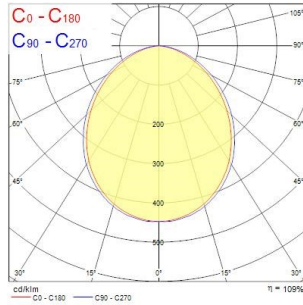
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PHOTOMETRY

| | | | |
|-----|--------------|----------------------|--------------------|
| 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

