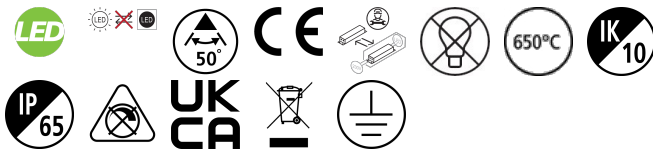


## Start eco Bollard Rectangular M IP65

*START eco Bollard Rectangular M IP65 780lm 830 BLK*  
0047930

### Product features

- Exterior integrated LED bollard, Decorative bollard with a sleek design, Metal - Aluminium housing - RAL9005, 780LM, 13W, 60lm/W, 3000K, Electronic driver, Driver Current: 300mA, CRI80, IP65, IK10, 30,000hrs (L70), (HxWxD) 500x80x190mm, 5 step MacAdam ellipse, 3 kg, RAL 9005, Class 1, 220-240V, energy class: A++, A+, A

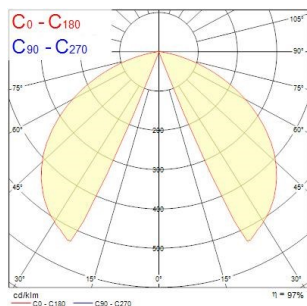


### PRODUCT OVERVIEW

|                                 |  |
|---------------------------------|--|
| Product name                    | START eco Bollard Rectangular M IP65 780lm 830 BLK |
| Technology                      | LED  |
| Housing                         | Other  |
| General application             | Residential & Consumer                             |
| ETIM Class                      | EC000301   |
| E-number FI                     | 4579445  |
| Warranty                        | 3 years  |
| Fixture luminous flux (lm)      | 780  |
| Luminaire efficacy (lm/W)       | 60   |
| Colour temperature (K)          | 3000   |
| Light colour                    | Warm White   |
| CRI (Ra)                        | 80   |
| Colour Variation Initial (SDCM) | SDCM5  |
| Beam Angle (°)                  | 50   |
| Photobiological Risk Group      | RG1  |
| Total power consumption (W)     | 13   |
| Electrical protection           | Class I  |
| Dimmable                        | No   |
| LED Flickering Rate             | Ultra low (5% or less)                             |
| Housing colour                  | RAL 9005 - Jet black                               |
| IP rating                       | IP65   |
| IK rating                       | IK10   |
| Product EAN number              | 5410288479309                                      |

## Start eco Bollard Rectangular M IP65 *START eco Bollard Rectangular M IP65 780lm 830 BLK* 0047930

### PHOTOMETRY



### TECHNICAL DRAWINGS

