

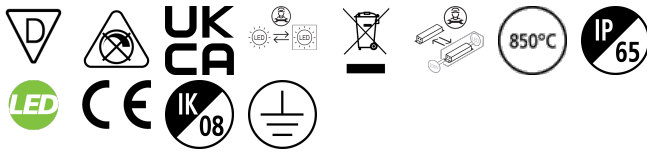
## Start Waterproof LED G3 fixed output

*START Waterproof Twin 1500 IP65 7100lm 840*  
0067956



### Product features

- Start Waterproof, integrated LED weatherproof luminaire, with UV stabilized flat diffuser and linear prisms designed to achieve uniform lit appearance, optimise light output and to reduce glare, 301 stainless steel diffuser clips and fixing brackets for surface mounting. Polycarbonate housing, Polycarbonate diffuser, 7050 lm, 58 W, 122 lm/W, 4000 K, drive current 700 mA, Non dimmable, CRI80, IP65, IK08, Class I, nominal average life (h):50000, 1578 mm x 110 mm x 78 mm ,energy class: A++ A+ A, D-mark

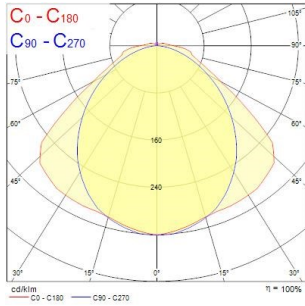


## PRODUCT OVERVIEW

|                                   |  |
|-----------------------------------|--|
| Product name                      | START Waterproof Twin 1500 IP65 7100lm 840 |
| Technology                        | LED  |
| Housing                           | PC Polycarbonate                           |
| Mount                             | Ceiling surface mounting                   |
| Fixture rating                    | Enclosed                                   |
| General application               | Logistics & Industry                       |
| ETIM Class                        | EC002892                                   |
| E-number FI                       | 4306954                                    |
| Warranty                          | 5 years                                    |
| Useful luminous flux (Fuse)       | 7050                                       |
| Fixture luminous flux (lm)        | 7050                                       |
| Luminaire efficacy (lm/W)         | 122  |
| Correlated colour temperature (k) | 4000                                       |
| Light colour                      | Neutral White                              |
| CRI (Ra)                          | 80   |
| Glare control                     | < 26                                       |
| Photobiological Risk Group        | RG0  |
| Total power consumption (W)       | 58   |
| Electrical protection             | Class I                                    |
| Control gear type                 | LED driver constant current                |
| Dimmable                          | No   |
| Dimming method                    | N/A  |
| Housing colour                    | Grey                                       |
| IP rating                         | IP65                                       |
| IK rating                         | IK08                                       |
| Product EAN number                | 5410288679563                              |

## PHOTOMETRY

## Start Waterproof LED G3 fixed output *START Waterproof Twin 1500 IP65 7100lm 840* 0067956



| Distance [m] | Cone diameter [m] | Beam type     | Illuminance [lx] |
|--------------|-------------------|---------------|------------------|
| 0.5          | 1.14              | E0°           | 9096             |
|              | 1.55              | E(C)90° 45.8° | 1299             |
|              |                   | E(C)0° 87.2°  | 722              |
| 1.0          | 2.28              | E0°           | 2388             |
|              | 3.10              | E(C)90° 45.8° | 322              |
|              |                   | E(C)0° 87.2°  | 160              |
| 1.5          | 3.43              | E0°           | 1027             |
|              | 4.66              | E(C)90° 45.8° | 144              |
|              |                   | E(C)0° 87.2°  | 83               |
| 2.0          | 4.57              | E0°           | 687              |
|              | 6.21              | E(C)90° 45.8° | 91               |
|              |                   | E(C)0° 87.2°  | 45               |
| 2.5          | 5.71              | E0°           | 363              |
|              | 7.76              | E(C)90° 45.8° | 33               |
|              |                   | E(C)0° 87.2°  | 20               |
| 3.0          | 6.85              | E0°           | 252              |
|              | 9.31              | E(C)90° 45.8° | 28               |
|              |                   | E(C)0° 87.2°  | 22               |

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 114.4°)  
 — C90 - C270 (Half beam angle: 87.6°)

### TECHNICAL DRAWINGS

