

# Start Waterproof LED

START WATERPROOF LED 1265MM TWIN 4000K

0047873



## Range Features

- Range of Weatherproof LED luminaires.
- Available in 3 lengths: 662mm, 1,265mm & 1,565mm single with single or twin lamp options.
- Choose from Neutral White 4000K or Cool White 6500K.
- High efficiency throughout the range with an optimum 113lm/W achieved on 1565mm Single lamp at 6500K.
- Impact and heat resistant robust polycarbonate body (IK08).
- Efficient LED Driver supplied as standard.
- Instant light - zero flicker and no warm up time.
- UV stabilised polycarbonate body and diffuser - no yellow tinge or discolouration over time.
- Opal diffuser designed to optimize light engine whilst limiting glare.
- Interlocked stainless steel brackets,
- Energy Class: A+++, A++, A,
- Extra long life with 50,000 hours.



## PRODUCT OVERVIEW

|   |   |
|---|---|
| <b>Certifications</b>                         | CE  |
| <b>Colour temperature (K)</b>                 | 4000  |
| <b>Colour</b>                                 | Grey  |
| <b>CRI (Ra)</b>                               | 80  |
| <b>Dimmable</b>                               | Non-dim / not dimmable (switched only)        |
| <b>EAN code</b>                               | 5410288478739                                 |
| <b>Luminous flux (lm)</b>                     | 4800  |
| <b>Housing</b>                                | Polycarbonate                                 |
| <b>IK rating</b>                              | IK08  |
| <b>IP rating</b>                              | IP65  |
| <b>Light colour</b>                           | Neutral White                                 |
| <b>LOR (%)</b>                                | 100   |
| <b>Mount</b>                                  | Surface or Suspended (with accessory 0045600) |
| <b>Ordering number</b>                        | 0047873                                       |
| <b>Efficacy (Rated) (lm/w)</b>                | 100   |
| <b>Average life (Rated) (h)</b>               | 50000   |
| <b>Technology</b>                             | LED   |
| <b>Voltage (V)</b>                            | 220-240                                       |
| <b>Included lamp</b>                          | Integrated LED                                |
| <b>Compatible with bulbs of energy class:</b> | A++ A+ A                                      |
| <b>Colour consistency (SDCM)</b>              | 6 Step  |
| <b>Inrush Current (A)</b>                     | 5.6   |

# Start Waterproof LED

START WATERPROOF LED 1265MM TWIN 4000K

0047873

## DATA TABLE

### General data

|                            |   |
|----------------------------|---|
| Average life (Nominal) (h) | 50000   |
| Certifications             | CE  |
| Control gear type          | Electronic                                    |
| Dimmable                   | Non-dim / not dimmable (switched only)        |
| EAN code                   | 5410288478739                                 |
| Environment                | Internal/External                             |
| Fixture rating             | Closed  |
| General application        | Logistics and Industry                        |
| Housing                    | Polycarbonate                                 |
| Mount                      | Surface or Suspended (with accessory 0045600) |
| Ordering number            | 0047873                                       |

Range of Weatherproof LED luminaires.  
 Available in 3 lengths: 662mm, 1,265mm & 1,565mm single with single or twin lamp options.  
 Choose from Neutral White 4000K or Cool White 6500K.  
 High efficiency throughout the range with an optimum 113lm/W achieved on 1565mm Single lamp at 6500K.  
 Impact and heat resistant robust polycarbonate body (IK08).  
 Efficient LED Driver supplied as standard.  
 Instant light - zero flicker and no warm up time.  
 UV stabilised polycarbonate body and diffuser - no yellow tinge or discolouration over time.  
 Opal diffuser designed to optimize light engine whilst limiting glare.  
 Interlocked stainless steel brackets,  
 Energy Class: A++, A+, A,  
 Extra long life with 50,000 hours.

|  |  |
|--|--|
| Product name                           | START WATERPROOF LED 1265MM TWIN 4000K |
| Average life (Rated) (h)               | 50000                                  |
| Technology                             | LED                                    |
| Compatible with bulbs of energy class: | A++ A+ A                               |

|                  |   |
|------------------|---|
| Product features | Weather resistant LED Luminaire, 1265MM with Twin Lamp, 48W at 4000K, 100lm/W. UV stabilised polycarbonate cover with specially designed opal lens - softens and control the light whilst optimising output. No yellow staining. Highly efficient electronic driver included as standard. Smooth body finish, easy to handle. Minimal maintainence with no replacement of lamps . Through wiring achievable. IP65 rating and IK08 body durable for harsh locations. Professionally finished with Stainless Steel brackets. Suspension compatible. |
|------------------|---|

### Optical data

|                        |      |
|------------------------|------|
| Colour temperature (K) | 4000 |
| CRI (Ra)               | 80   |

# Start Waterproof LED

START WATERPROOF LED 1265MM TWIN 4000K  
0047873

|                                  |               |
|----------------------------------|---------------|
| <b>Distribution type</b>         | Direct        |
| <b>Luminous flux (lm)</b>        | 4800          |
| <b>Light colour</b>              | Neutral White |
| <b>LOR (%)</b>                   | 100           |
| <b>Colour consistency (SDCM)</b> | 6 Step        |

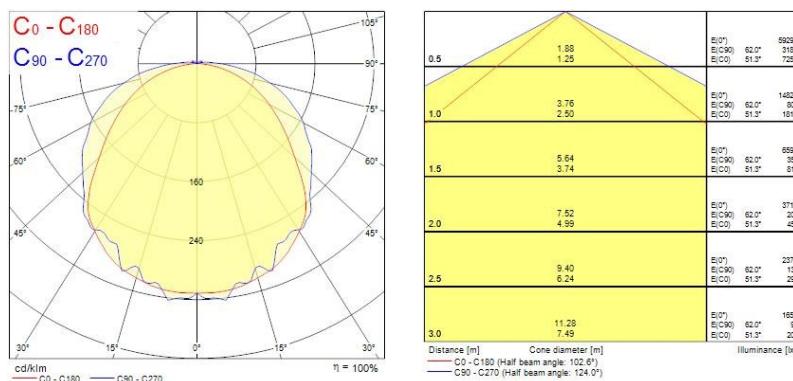
## Physical data

|                          |                        |
|--------------------------|------------------------|
| <b>Colour</b>            | Grey                   |
| <b>Diffuser finish</b>   | Opal                   |
| <b>Diffuser material</b> | Polycarbonate          |
| <b>Height (mm)</b>       | 91                     |
| <b>IK rating</b>         | IK08                   |
| <b>IP rating</b>         | IP65                   |
| <b>Lamp included</b>     | Integrated             |
| <b>Length (mm)</b>       | 1265                   |
| <b>Reflector finish</b>  | Polycarbonate Diffuser |
| <b>Weight (kg)</b>       | 2.04                   |
| <b>Width (mm)</b>        | 123                    |
| <b>Included lamp</b>     | Integrated LED         |

## Electrical data

|                                    |                |
|------------------------------------|----------------|
| <b>Drive current (mA)</b>          | 1200           |
| <b>Electrical protection</b>       | CLASS I        |
| <b>Glow wire test</b>              | 850°C          |
| <b>Efficacy (Rated) (lm/w)</b>     | 100            |
| <b>Ta rating (°C)</b>              | -30°C to +30°C |
| <b>Total power consumption (W)</b> | 48             |
| <b>Voltage (V)</b>                 | 220-240        |
| <b>Inrush Current (A)</b>          | 5.6            |

## PHOTOMETRY

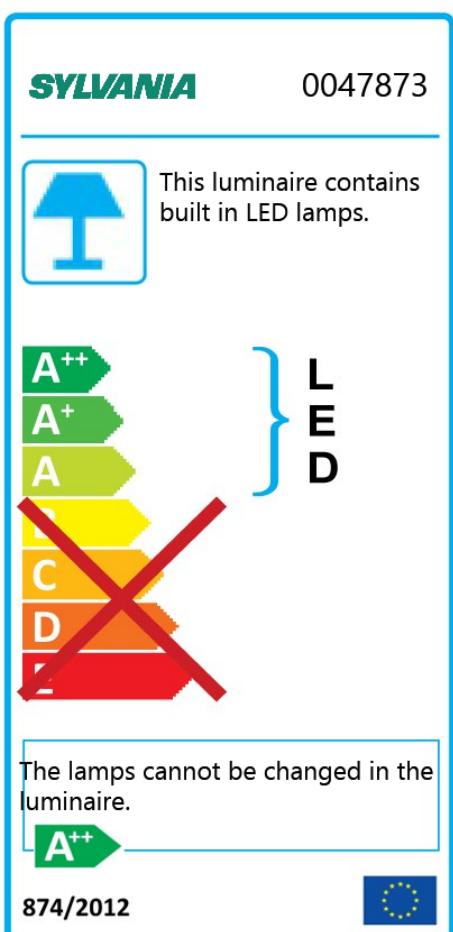
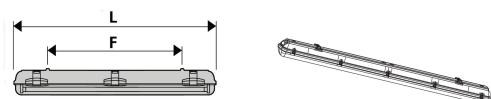


# Start Waterproof LED

START WATERPROOF LED 1265MM TWIN 4000K

**0047873**

## TECHNICAL DRAWINGS



# Start Waterproof LED

START WATERPROOF LED 1265MM TWIN 4000K

**0047873**

