

# EVO

## LED RANGE



## Start Waterproof LED

### Industrial weatherproof Luminaires



The new **Start Waterproof LED** is a complete range of weatherproof luminaires. The luminaires are a simple but effective solution for covered car parks, storage areas, industrial environments and under canopy applications.

**Start Waterproof LED** is a cost efficient solution with impressive performance, up

to 8,500lm (luminaire lumen output on 6,500K 80W twin version).

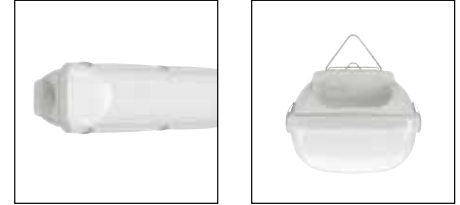
**Start Waterproof LED** has an opal diffuser that helps to limit glare and gives a more even coverage of light. The range also benefits from a UV stabilised polycarbonate body and diffuser - no yellow discolouration over time.

# Start Waterproof LED

## Industrial weatherproof luminaires

### Features

- 662mm, 1,265mm and 1,565mm single and twin lamp weatherproof LED luminaires
- Cost efficient solution with impressive performance, up to 8,500lm (luminaire lumen output on 6,500K 80W twin version)
- High efficiency, will help you comply with Building regulations - up to: 113lm/W (on 6,500K 40W single version 1,565mm version)
- Energy efficient electronic driver
- Available in neutral white (4,000K) or cool white (6,500K)
- Heat and impact resistant polycarbonate body (IK08, IP65)
- UV stabilised polycarbonate body and diffuser - no yellow discolouration over time
- Opal diffuser helps to limit glare and gives a more even coverage of light
- Stainless steel fixing brackets for ceiling mounting
- Suspension mounting option available
- Energy class: A++, A+, A
- Long lifetime: 50,000 hours life at 70% of the original output L70
- LED technology provides energy efficient solution and reduced maintenance costs



| Code                          | Description                         | Length (mm) | Body style | Colour Finish | Colour Temperature (K) | System Power Consumption (W) | Luminaire lumen output (lm) | Efficacy (lm/W) |
|-------------------------------|-------------------------------------|-------------|------------|---------------|------------------------|------------------------------|-----------------------------|-----------------|
| <b>4,000K - Neutral white</b> |                                     |             |            |               |                        |                              |                             |                 |
| 0047870                       | START WATERPROOF LED 662MM S 4000K  | 662         | Single     | Neutral white | 4,000                  | 12                           | 1,215                       | 101             |
| 0047871                       | START WATERPROOF LED 662MM T 4000K  | 662         | Twin       | Neutral white | 4,000                  | 24                           | 2,290                       | 95              |
| 0047872                       | START WATERPROOF LED 1265MM S 4000K | 1,265       | Single     | Neutral white | 4,000                  | 24                           | 2,500                       | 104             |
| 0047873                       | START WATERPROOF LED 1265MM T 4000K | 1,265       | Twin       | Neutral white | 4,000                  | 48                           | 4,800                       | 100             |
| 0047874                       | START WATERPROOF LED 1565MM S 4000K | 1,565       | Single     | Neutral white | 4,000                  | 40                           | 4,450                       | 111             |
| 0047875                       | START WATERPROOF LED 1565MM T 4000K | 1,565       | Twin       | Neutral white | 4,000                  | 80                           | 8,300                       | 104             |
| <b>6,500K - Cool white</b>    |                                     |             |            |               |                        |                              |                             |                 |
| 0047800                       | START WATERPROOF LED 662MM S 6500K  | 662         | Single     | Cool White    | 6,500                  | 12                           | 1,300                       | 108             |
| 0047801                       | START WATERPROOF LED 662MM T 6500K  | 662         | Twin       | Cool White    | 6,500                  | 24                           | 2,300                       | 96              |
| 0047876                       | START WATERPROOF LED 1265MM S 6500K | 1,265       | Single     | Cool White    | 6,500                  | 24                           | 2,500                       | 104             |
| 0047877                       | START WATERPROOF LED 1265MM T 6500K | 1,265       | Twin       | Cool White    | 6,500                  | 48                           | 4,700                       | 98              |
| 0047878                       | START WATERPROOF LED 1565MM S 6500K | 1,565       | Single     | Cool White    | 6,500                  | 40                           | 4,500                       | 113             |
| 0047879                       | START WATERPROOF LED 1565MM T 6500K | 1,565       | Twin       | Cool White    | 6,500                  | 80                           | 8,500                       | 106             |

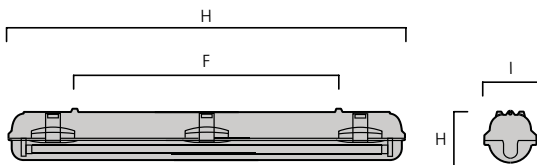
Legend: S = Single; T = Twin / Double

### Accessories

0045600 WATERPROOF SUSPENSION CHAIN 1M



### Dimensions (mm)



|               | L    | I   | H  | F   |
|---------------|------|-----|----|-----|
| <b>Single</b> | 662  | 83  | 91 | 390 |
| <b>Twin</b>   | 662  | 123 | 91 | 390 |
| <b>Single</b> | 1265 | 83  | 91 | 855 |
| <b>Twin</b>   | 1265 | 123 | 91 | 855 |
| <b>Single</b> | 1565 | 83  | 91 | 955 |
| <b>Twin</b>   | 1565 | 123 | 91 | 955 |

### Photometric data

