

# Start Waterproof LED

START WATERPROOF LED 1565MM TWIN 4000K

0047875



## 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>	5410288478753
<b>Luminous flux (lm)</b>	8300
<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>	0047875
<b>Efficacy (Rated) (lm/w)</b>	103.75
<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>	9

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## DATA TABLE

### General data

<b>Average life (Nominal) (h)</b>	50000
<b>Certifications</b>	CE
<b>Control gear type</b>	Electronic
<b>Dimmable</b>	Non-dim / not dimmable (switched only)
<b>EAN code</b>	5410288478753
<b>Environment</b>	Internal/External
<b>Fixture rating</b>	Closed
<b>General application</b>	Logistics and Industry
<b>Housing</b>	Polycarbonate
<b>Mount</b>	Surface or Suspended (with accessory 0045600)
<b>Ordering number</b>	0047875

### Range features

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Available in 3 lengths: 662mm, 1,265mm & 1,565mm single with single or twin lamp options.  
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Energy Class: A++, A+, A,  
Extra long life with 50,000 hours.

<b>Product name</b>	START WATERPROOF LED 1565MM TWIN 4000K
<b>Average life (Rated) (h)</b>	50000
<b>Technology</b>	LED
<b>Compatible with bulbs of energy class:</b>	A++ A+ A
<b>Product features</b>	Weather resistant LED Luminaire, 1565MM with Twin Lamp, 80W at 4000K, 104lm/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 maintenance 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

<b>Colour temperature (K)</b>	4000
<b>CRI (Ra)</b>	80

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Distribution type	Direct
Luminous flux (lm)	8300
Light colour	Neutral White
LOR (%)	100
Colour consistency (SDCM)	6 Step

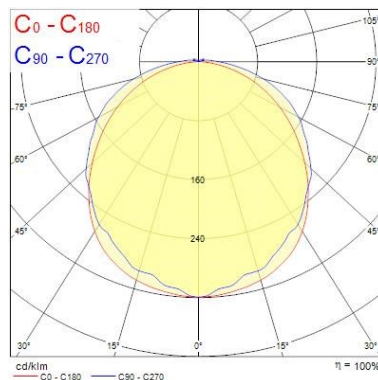
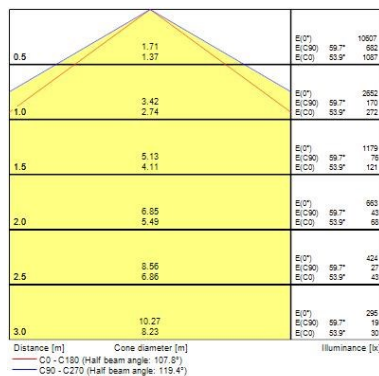
## Physical data

Colour	Grey
Diffuser finish	Opal
Diffuser material	Polycarbonate
Height (mm)	91
IK rating	IK08
IP rating	IP65
Lamp included	Integrated
Length (mm)	1565
Reflector finish	Polycarbonate Diffuser
Weight (kg)	2.584
Width (mm)	123
Included lamp	Integrated LED

## Electrical data

Drive current (mA)	2000
Electrical protection	CLASS I
Glow wire test	850°C
Efficacy (Rated) (lm/w)	103.75
Ta rating (°C)	-30°C to +30°C
Total power consumption (W)	80
Voltage (V)	220-240
Inrush Current (A)	9

## PHOTOMETRY

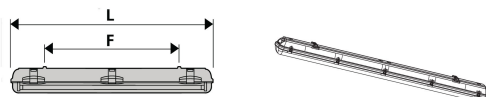


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### TECHNICAL DRAWINGS



**SYLVANIA**
0047875

This luminaire contains built in LED lamps.

A++  
A+  
A  
B  
C  
D  
E

}
LED

The lamps cannot be changed in the luminaire.

A++

874/2012

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