

Start Waterproof LED

START WATERPROOF LED 1265MM TWIN 6500K

0047877



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
- 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 discoluration 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

Certifications	CE
Colour temperature (K)	6500
Colour	Grey
CRI (Ra)	80
Dimmable	Non-dim / not dimmable (switched only)
EAN code	5410288478777
Luminous flux (lm)	4700
Housing	Polycarbonate
IK rating	IK08
IP rating	IP65
Light colour	Cool White
LOR (%)	100
Mount	Surface or Suspended (with accessory 0045600)
Ordering number	0047877
Efficacy (Rated) (Im/w)	97.916666666667
Average life (Rated) (h)	50000
Technology	LED
Voltage (V)	220-240
Included lamp	Integrated LED
Compatibile with bulbs of energy class:	A++ A+ A
Colour consistency (SDCM)	6 Step
Luminous flux (emergency) (lm)	497
Inrush Current (A)	5.6



DATA TABLE

General data	
Average life (Nominal) (h)	50000
Certifications	CE
Control gear type	Electronic
Dimmable	Non-dim / not dimmable (switched only)
EAN code	5410288478777
Environment	Internal/External
Fixture rating	Closed
General application	Logistics and Industry
Housing	Polycarbonate
Mount	Surface or Suspended (with accessory 0045600)
Ordering number	0047877
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 discoluration 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 6500K
Average life (Rated) (h)	50000
Technology	LED
Compatibile with bulbs of energy class:	A++ A+ A
Product features	Weather resistant LED Luminaire, 1265MM with Twin Lamp, 48W at 6500K, 98lm/W. UV stablised 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) 6500	
Colour temperature (K)	0000

80

CRI (Ra)



Distribution type	Direct
Luminous flux (lm)	4700
Light colour	Cool White
LOR (%)	100
Colour consistency (SDCM)	6 Step
Luminous flux (emergency) (lm)	497

Physical data

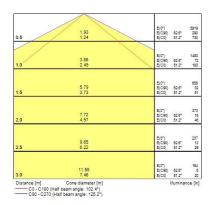
Colour	Grey
Diffuser finish	Opal
Diffuser material	Polycarbonate
Emergency mode	Maintained
Height (mm)	91
IK rating	IK08
IP rating	IP65
Lamp included	Integrated
Length (mm)	1265
Reflector finish	Polycarbonate Diffuser
Weight (kg)	1.996
Width (mm)	123
Included lamp	Integrated LED

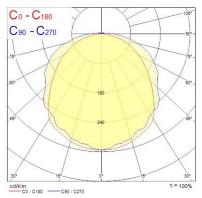
Electrical data

Drive current (mA)	1200
Electrical protection	CLASS I
Glow wire test	850°C
Efficacy (Rated) (lm/w)	97.9166666666667
Ta rating (°C)	-30°C to +30°C
Total power consumption (W)	48
Voltage (V)	220-240
Inrush Current (A)	5.6

PHOTOMETRY







TECHNICAL DRAWINGS





