



Product features

Weather resistant LED Luminaire, 1265MM with Single Lamp, 24W at 4000K, 104lm/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.

















PRODUCT OVERVIEW

IPC Code	0047872
Product name	START WATERPROOF LED 1265MM SINGLE 4000K
	LED
Technology	1
Housing	Polycarbonate
Mount	Surface or Suspended (with accessory 0045600)
Fixture rating	Enclosed
Environment	Internal/External with protection
General application	Logistics & Industry
Certifications	EUNEW009
ETIM Class	EC000109
E-number FI	4306900
E-number SE	7212797
Fixture luminous flux (Im)	2500
Luminaire efficacy (lm/W)	104
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	120
Glare control	22.9
Photobiological Risk Group	RG0
Total power consumption (W)	24
Electrical protection	Class I
Control gear type	Electronic (constant current)
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Average life (Nominal) (h)	50000
Housing colour	Grey
IP rating	JP65
IK rating	IK08
Product EAN number	5410288478722
Lamps	Yes
Included lamp	INTEGRATED LED



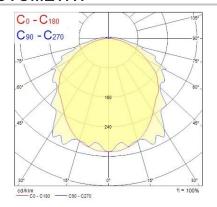
DATA TABLE

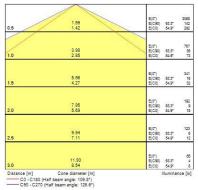
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General data	
IPC Code	0047872
Product name	START WATERPROOF LED 1265MM SINGLE 4000K
Technology	LED
Housing	Polycarbonate
Mount	Surface or Suspended (with accessory 0045600)
Fixture rating	Enclosed
Environment	Internal/External with protection
General application	Logistics & Industry
Operating temperature range (°C)	-30 to +40
Certifications	EUNEW009
ETIM Class	EC000109
E-number FI	4306900
E-number SE	7212797
Optical data	
Fixture luminous flux (lm)	2500
Luminaire efficacy (Im/W)	104
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Adjustable chromaticity	N
Beam Angle (°)	120
Distribution type	Direct
Glare control	22.9
Photobiological Risk Group	RG0
Electrical data	
Total power consumption (W)	24
Mains voltage (V)	220-240V~
Lamp power factor	0.9
Electrical protection	Class I
Control gear type	Electronic (constant current)
Dimmable	No
Drive current (mA)	600
Inrush Current (A)	3.64
Inrush Duration (µs)	96
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	38
Max. Luminaires per 16A C Breaker	97
Max. Luminaires per 20A C Breaker	116
Max. Luminaires per 16A B Breaker	85



Lifetime data Average life (Nominal) (h) 50000 Physical data Housing colour Grey IP rating IP65 IK rating IK08 Diffuser finish Clear Diffuser material Polycarbonate Nominal Product Length (mm) 1265 Nominal Product Width (mm) 83 Nominal Product Height (mm) 91 Weight (kg) 1.576 Packaging Single packaging type Mix blister(20% carton, 80% pl Product EAN number 5410288478722 Packaging single length / height (cm) 127.2 Packaging single depth (cm) 9.5 DUN14 (outer) 05410288478722 Units per outer package 1 Packaging outer length / height (cm) 127.2 Packaging outer length / height (cm) 8.5	Max. Luminaires per 20A B Breaker	106
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DUN14 (outer) 05410288478722 Units per outer package 1 Packaging outer length / height (cm) 127.2 Packaging outer width (cm) 8.5	Packaging single width (cm)	8.5
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Packaging outer length / height (cm) 127.2 Packaging outer width (cm) 8.5	DUN14 (outer)	05410288478722
Packaging outer width (cm) 8.5	Units per outer package	1
	Packaging outer length / height (cm)	127.2
	Packaging outer width (cm)	8.5
Packaging outer depth (cm) 9.5	Packaging outer depth (cm)	9.5

PHOTOMETRY





TECHNICAL DRAWINGS



