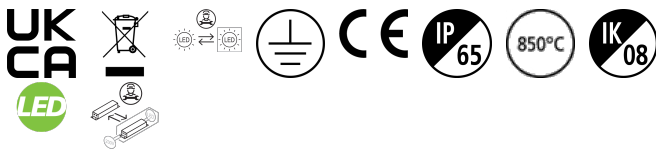


START Waterproof Slim
START Waterproof Slim 1500 IP65 6500lm 840
0046032



Product features

- START Waterproof Slim is a LED integrated polycarbonate housing luminaire with easy to access electrical terminal through bayonet lock end caps and tool-free electrical connection due to push-in terminal. Flexible installation as mounting brackets can be positioned freely on the luminaire. 50W; 6500lm; High efficiency with 130lm/W and 50,000 lifetime. SDCM 6; IP65; IK08; Class I; 1489mm x 63mm x 75mm



PRODUCT OVERVIEW

Product name	START Waterproof Slim 1500 IP65 6500lm 840
Technology	LED
General application	Logistics & Industry
E-number FI	4309064
Warranty	5 years
Fixture luminous flux (lm)	6500
Luminaire efficacy (lm/W)	130
Colour temperature (K)	4000
Glare control	< 26
Photobiological Risk Group	RG0
Total power consumption (W)	50
Electrical protection	Class I
LED Flickering Rate	Medium (21% - 40%)
IP rating	IP65
IK rating	IK08
Product EAN number	5410288460321

DATA TABLE

General data	
Product name	START Waterproof Slim 1500 IP65 6500lm 840
Technology	LED
General application	Logistics & Industry
Operating temperature range (°C)	-25°C...+50°C
Performance ambient temperature Tq (°C)	25
E-number FI	4309064
Warranty	5 years
Optical data	
Fixture luminous flux (lm)	6500
Luminaire efficacy (lm/W)	130
Colour temperature (K)	4000

START Waterproof Slim

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0046032

Glare control	< 26
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	50
Mains voltage (V)	220-240V
Lamp power factor	0.97
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	20
Electrical protection	Class I
Inrush Current (A)	18.2
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Medium (21% - 40%)
Max. Luminaires per 10A C Breaker	25
Max. Luminaires per 13A C Breaker	32
Max. Luminaires per 10A B Breaker	20
Max. Luminaires per 16A B Breaker	28
Max. Luminaires per 20A B Breaker	35

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B50	54500
Lifespan L90 B20	49500
Lifespan L90 B10	47000

Physical data

IP rating	IP65
IK rating	IK08
Nominal Product Length (mm)	1489
Nominal Product Width (mm)	63
Weight (kg)	1.48

Packaging

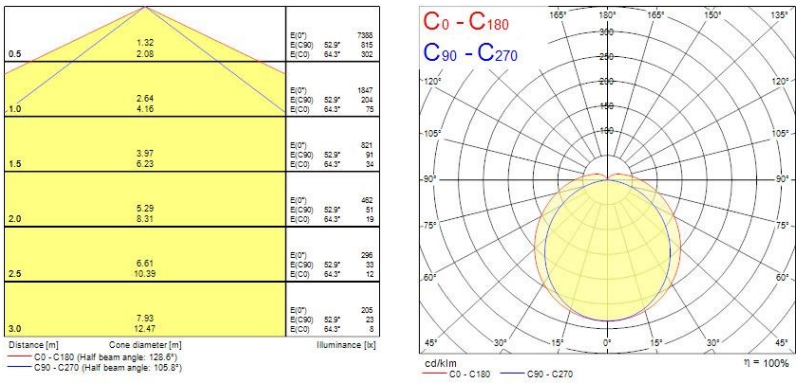
Single packaging type	Carton
Product EAN number	5410288460321
Packaging single length / height (cm)	149.7
Packaging single width (cm)	7.0
Packaging single depth (cm)	8.0
Units per outer package	6
Packaging outer width (cm)	23.0
Packaging outer depth (cm)	18.0

Safety data

Optimal operating condition (°C)	-25-50
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START Waterproof Slim
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0046032

PHOTOMETRY



TECHNICAL DRAWINGS

