

START Panel IP40 1200x300
START Panel 3YW 1200x300 3200Lm 830 LILO
0042810



PRODUCT OVERVIEW

Product name	START Panel 3YW 1200x300 3200Lm 830 LILO
Technology	LED
Cap/Base	N/A
Housing	Aluminium, Steel
Mount	Ceiling recessed mounting
Warranty	3 years
Fixture luminous flux (lm)	3200
Luminaire efficacy (lm/W)	89
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Glare control	< 22
Photobiological Risk Group	RG0
Total power consumption (W)	36
Electrical protection	Class II
Control gear type	LED driver constant current
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9003 - Signal white
IP rating	IP40/20
IK rating	IK02
Product EAN number	5410288428109

DATA TABLE

General data	
Product name	START Panel 3YW 1200x300 3200Lm 830 LILO
Technology	LED
Cap/Base	N/A
Housing	Aluminium, Steel
Mount	Ceiling recessed mounting
Operating temperature range (°C)	-10°C...+45°C
Performance ambient temperature Tq (°C)	25

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Warranty 3 years

Optical data

Fixture luminous flux (lm)	3200
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Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Glare control	< 22
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	36
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.9
Electrical protection	Class II
Control gear type	LED driver constant current
Drive current (mA)	680
Inrush Current (A)	17
Inrush Duration (µs)	150
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	51
Max. products per 20A B Breaker	68
Connectable conductor cross section - Max (mm²)	1.5

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	71000

Physical data

Housing colour	RAL 9003 - Signal white
IP rating	IP40/20
IK rating	IK02
Diffuser finish	Diffuse
Diffuser material	Other
Nominal Product Length (mm)	1200
Nominal Product Width (mm)	300
Weight (kg)	1.9

Packaging

Single packaging type	Carton
Product EAN number	5410288428109
Packaging single width (cm)	124.5

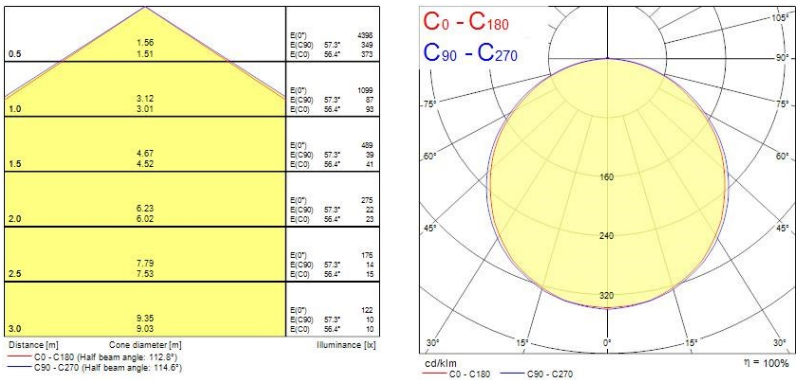
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Packaging single depth (cm)	3.8
DUN14 (outer)	15410288428106
Packaging outer length / height (cm)	125.0

Safety data

Optimal operating condition (°C)	-10-45
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PHOTOMETRY



TECHNICAL DRAWINGS

