

Start Surface Slim IP54 - Round
START SURFACE SLIM IP54 ROUND 2500LM 2CCT D WH
0043512



PRODUCT OVERVIEW

Product name	START SURFACE SLIM IP54 ROUND 2500LM 2CCT D WH
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting, Wall surface mounted
E-number FI	4278398
Warranty	3 years
Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	104
Light colour	Warm White or Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM4
Photobiological Risk Group	RG0
Total power consumption (W)	24
Electrical protection	Class II
Control gear type	LED driver constant current
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP54
IK rating	IK07
Product EAN number	5410288435121

DATA TABLE

General data	
Product name	START SURFACE SLIM IP54 ROUND 2500LM 2CCT D WH
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting, Wall surface mounted
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25

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E-number FI	4278398
Warranty	3 years

Optical data

Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	104
Correlated colour temperature range (K)	3000 - 4000
Light colour	Warm White or Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM4
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	24
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)	285
Inrush Current (A)	8.08
Inrush Duration (µs)	400
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)
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	2.5

Lifetime data

Lifespan L70 B50	58000
Lifespan L80 B50	37000
Lifespan L90 B50	19000

Physical data

Housing colour	White
IP rating	IP54
IK rating	IK07
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Diameter (mm)	330
Weight (kg)	1.31

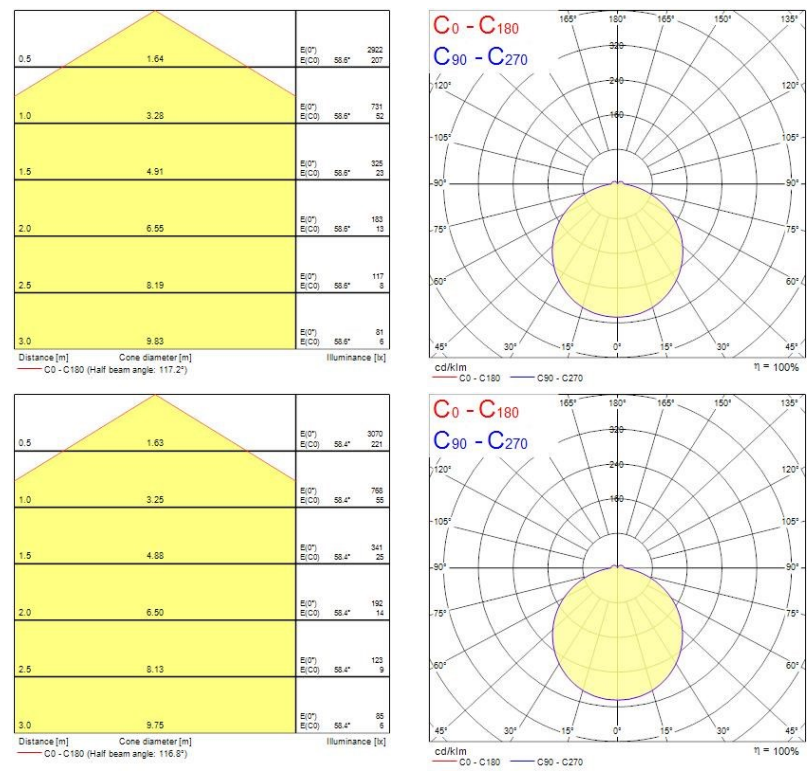
Packaging

Single packaging type	Carton
Product EAN number	5410288435121
Packaging single width (cm)	5.8
Packaging single depth (cm)	33.7

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DUN14 (outer)	15410288435128
Packaging outer length / height (cm)	35.0
Safety data	
Optimal operating condition (°C)	-20-40

PHOTOMETRY



TECHNICAL DRAWINGS

