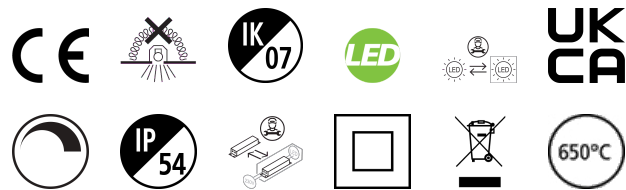


START SURFACE SLIM IP54 ROUND 2500LM 2CCT D WH

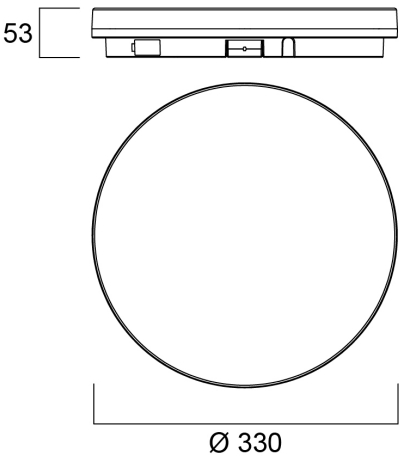
Item No: 0043512



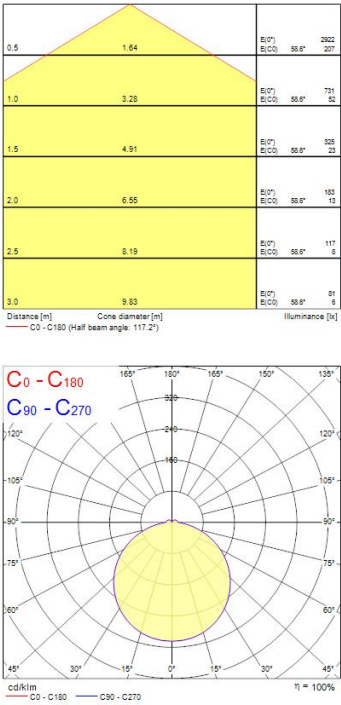
Ceiling / wall round luminaire with integrated LED. Perfect solution for corridors, circulation areas or bathrooms. Even and uniform light in a slim but robust design. Power 24W, lumen output 2500 lumens, lumen efficacy 104 lm/W, dual color temperature (3000K/4000K). Supplied with phase dimming driver (leading edge/trailing edge). Mains Voltage 220-240V~. Body Size: 330mm diameter x 53mm height. IK07, IP54 Protection rating. PC Polycarbonate Opal diffuser. Low maintenance with 58000 hours LED lifespan expectancy. Warranty: 5 years.

Technical Assets

Dimensions (mm)



Photometrics



START SURFACE SLIM IP54 ROUND 2500LM 2CCT D WH

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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
General application	Hospitality
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number FI	4278398
Warranty	5 years

Optical data

Useful luminous flux (Φuse)	2500
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
Beam Angle (°)	120
Distribution type	Diffuse
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	24
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	18
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	285
Inrush Current (A)	8.08
Inrush Duration (µs)	400
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 16A C Breaker	50
Max. products per 16A B Breaker	32
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

START SURFACE SLIM IP54 ROUND 2500LM 2CCT D WH

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Physical data

Housing colour	White
IP rating	IP54
IK rating	IK07
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Height (mm)	53
Nominal Product Diameter (mm)	330
Weight (kg)	1.31

Packaging

Product EAN number	5410288435121
Packaging single length / height (cm)	33.5
Packaging single width (cm)	5.8
Packaging single depth (cm)	33.7
DUN14 (inner)	15410288435128
Units per outer package	5
Packaging outer length / height (cm)	35.0
Packaging outer width (cm)	31.5
Packaging outer depth (cm)	35.5

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40