

Start Surface Wall Round

START Surface Wall Round IP54 2x450lm D/I 2CCT

0047135



Product features

- Round shaped exterior surface wall light with integrated LED, RAL9005 - Black Aluminium housing, light emission on two sides, 2x 450/420 lm, 11.4 W, 79/74 lm/W, 3000 or 4000K adjustable CCT, non dimmable, CRI>80, 220-240V, Class I, lifespan L70:B50: 90000 hrs, IP54, IK07, 76 x 167 x 110mm (W x H x D). Weight: 0.7 kg.



PRODUCT OVERVIEW

Product name	START Surface Wall Round IP54 2x450lm D/I 2CCT
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Wall recessed, Wall surface mounted
General application	Residential & Consumer
ETIM Class	EC002892
E-number FI	4579602
Warranty	5 years
Fixture luminous flux (lm)	900
Luminaire efficacy (lm/W)	79
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	40
Photobiological Risk Group	RG1
Total power consumption (W)	11.4
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Housing colour	RAL 9005 - Jet black
IP rating	IP54
IK rating	IK07
Product EAN number	5410288471358

DATA TABLE

General data

Product name	START Surface Wall Round IP54 2x450lm D/I 2CCT
Technology	LED
Cap/Base	N/A
Housing	Aluminium

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Mount	Wall recessed, Wall surface mounted
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC002892
E-number FI	4579602
Warranty	5 years

Optical data

Fixture luminous flux (lm)	900
Luminaire efficacy (lm/W)	79
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Luminous Intensity (cd)	797
Beam Angle (°)	40
Distribution type	Symmetric
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	11.4
Mains voltage (V)	220-240V
Lamp power factor	1
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	47
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	47
Max. Luminaires per 13A C Breaker	57
Max. Luminaires per 16A C Breaker	69
Max. Luminaires per 20A C Breaker	80
Max. Luminaires per 10A B Breaker	37
Max. Luminaires per 13A B Breaker	46
Max. Luminaires per 16A B Breaker	55
Max. Luminaires per 20A B Breaker	64

Lifetime data

Lifespan L70 B50	90000
Lifespan L70 B20	80000
Lifespan L70 B10	78000
Lifespan L80 B50	56000
Lifespan L80 B20	50000
Lifespan L80 B10	49000
Lifespan L90 B50	27000
Lifespan L90 B20	24000

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Lifespan L90 B10 24000

Physical data

Housing colour	RAL 9005 - Jet black
IP rating	IP54
IK rating	IK07
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	110
Nominal Product Width (mm)	76
Nominal Product Height (mm)	165
Weight (kg)	0.713

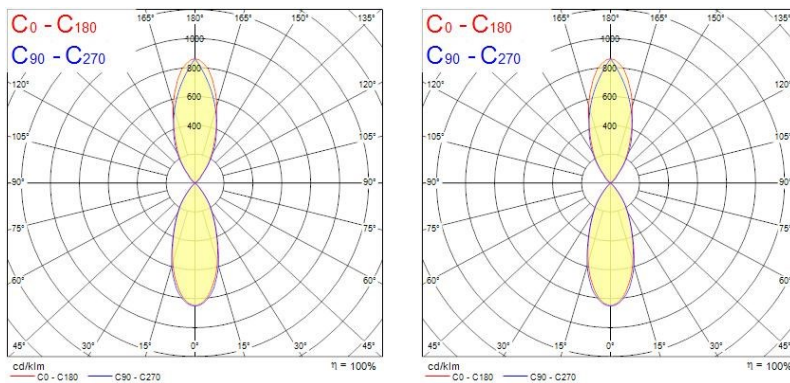
Packaging

Single packaging type	Carton
Product EAN number	5410288471358
Packaging single length / height (cm)	17.5
Packaging single width (cm)	12.0
Packaging single depth (cm)	8.0
DUN14 (outer)	15410288471355
Units per outer package	8
Packaging outer length / height (cm)	34.0
Packaging outer width (cm)	25.5
Packaging outer depth (cm)	19.5

Safety data

Optimal operating condition (°C)	-20-40
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PHOTOMETRY



TECHNICAL DRAWINGS

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