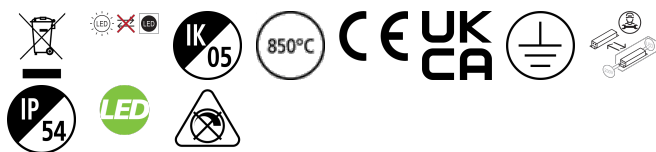


Start eco Surface Wall Adjustable Up & Down IP54
START eco Surface Wall Adjustable Up & Down IP54 2x150lm 830 BLK
0047910



Product features

- Exterior adjustable surface wall up and down light luminaire, black aluminium - RAL9005, 290lm, 5W, 58lm/W, 3000K, Driver Current: 700mA, CRI:80+, 220-240V, IP54, IK05, 30.000 hrs (L70), (HxWxD) 108x108x109mm, Class 1, energy class: A++, A+, A



PRODUCT OVERVIEW

Product name	START eco Surface Wall Adjustable Up & Down IP54 2x150lm 830 BLK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Wall surface mounted
General application	Residential & Consumer
E-number FI	4579447
Warranty	3 years
Fixture luminous flux (lm)	2x150
Luminaire efficacy (lm/W)	58
LOR (%)	100
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	94
Photobiological Risk Group	RG1
Total power consumption (W)	5
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
LED Flickering Rate	Low (6% - 20%)
Housing colour	RAL 9005 - Jet black
IP rating	IP54
IK rating	IK05
Product EAN number	5410288479101

DATA TABLE

General data

Product name	START eco Surface Wall Adjustable Up & Down IP54 2x150lm 830 BLK
Technology	LED
Cap/Base	N/A

Start eco Surface Wall Adjustable Up & Down IP54

START eco Surface Wall Adjustable Up & Down IP54 2x150lm 830 BLK
0047910

Housing	Aluminium
Mount	Wall surface mounted
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+45°C
Performance ambient temperature Tq (°C)	25
E-number FI	4579447
Warranty	3 years

Optical data

Fixture luminous flux (lm)	2x150
Luminaire efficacy (lm/W)	58
LOR (%)	100
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	N
Beam Angle (°)	94
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	5
Current (A)	0.03
Mains voltage (V)	220-240V
Lamp power factor	1
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	120.0
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Inrush Current (A)	10.3
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. Luminaires per 10A C Breaker	80
Max. Luminaires per 13A C Breaker	105

Lifetime data

Lifespan L70 B50	30000
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Physical data

Housing colour	RAL 9005 - Jet black
IP rating	IP54
IK rating	IK05
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	108

Start eco Surface Wall Adjustable Up & Down IP54

START eco Surface Wall Adjustable Up & Down IP54 2x150lm 830 BLK
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Nominal Product Width (mm)	108
Weight (kg)	0.797

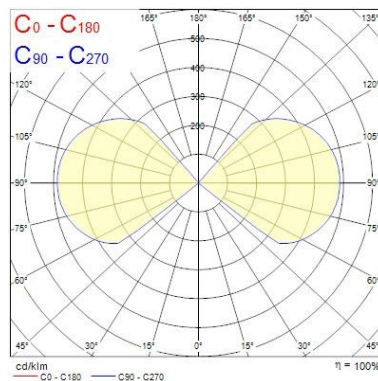
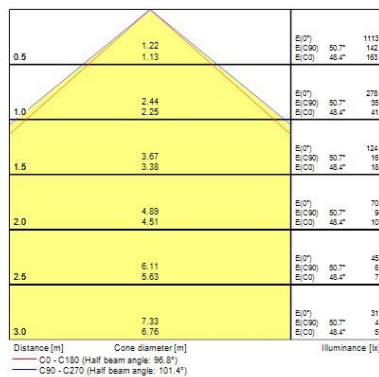
Packaging

Single packaging type	Carton
Product EAN number	5410288479101
Packaging single length / height (cm)	14.6
Packaging single width (cm)	14.6
Packaging single depth (cm)	14.6
Units per outer package	8
Packaging outer width (cm)	32.0
Packaging outer depth (cm)	16.9

Safety data

Optimal operating condition (°C)	-20-45
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PHOTOMETRY



TECHNICAL DRAWINGS

