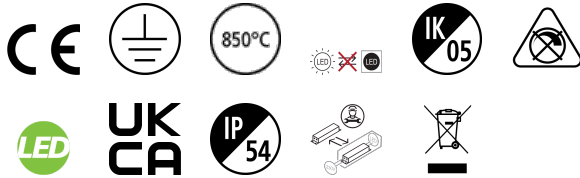


START eco Surface Wall Adjustable Up & Down IP54 2x150lm 830 BLK

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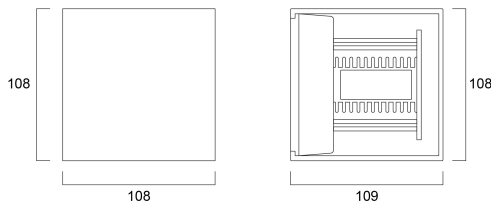
SYLVANIA



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

Technical Assets

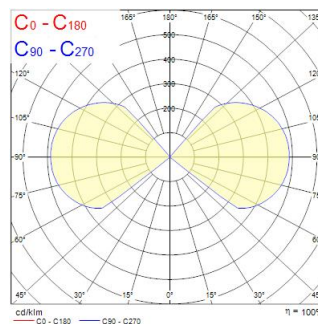
Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.22 1.13	1110 E171 E1C90 50.7° 142 E1C00 48.4° 180
1.0	2.44 2.25	270 E171 E1C90 50.7° 78 E1C00 48.4° 81
1.5	3.67 3.38	124 E171 E1C90 50.7° 48 E1C00 48.4° 48
2.0	4.88 4.51	70 E171 E1C90 50.7° 36 E1C00 48.4° 36
2.5	6.11 5.63	45 E171 E1C90 50.7° 28 E1C00 48.4° 28
3.0	7.33 6.76	31 E171 E1C90 50.7° 21 E1C00 48.4° 21

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 90.9°)
 — C90 - C270 (Half beam angle: 101.4°)



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SYLVANIA

General data

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
Environment	External
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+45°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC002892
E-number FI	4579447
Warranty	3 years

Optical data

Fixture luminous flux (lm)	2x150
Luminaire efficacy (lm/W)	58
LOR (%)	100
Correlated colour temperature (k)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	N
Beam Angle (°)	94
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	5
Supply current (A)	0.03
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
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
Drive current (mA)	700
Inrush Current (A)	10.3
Inrush Duration (µs)	300
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	80
Max. products per 13A C Breaker	105
Max. products per 16A C Breaker	120
Max. products per 20A C Breaker	160

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
Nominal Product Width (mm)	108
Nominal Product Height (mm)	109
Weight (kg)	0.797

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

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Packaging

Product EAN number	5410288479101
Packaging single length / height (cm)	14.6
Packaging single width (cm)	14.6
Packaging single depth (cm)	14.6
DUN14 (inner)	15410288479108
Units per outer package	8
Packaging outer length / height (cm)	60.6
Packaging outer width (cm)	32.0
Packaging outer depth (cm)	16.9

Safety data

Glow Wire Test (°C)	850
Optimal operating condition (°C)	-20-45