

## 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

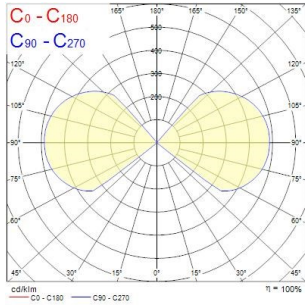


## PRODUCT OVERVIEW

Product name	START eco Surface Wall Adjustable Up & Down IP54 2x150lm 830 BLK
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	External
General application	Residential & Consumer
ETIM Class	EC002892
E-number FI	4579447
Warranty	3 years
Fixture luminous flux (lm)	2x150
Luminaire efficacy (lm/W)	58
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
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

## PHOTOMETRY

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



Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Beam angle [°]	Illuminance [lx]
0.5	1.22	0.50	50.7°	113	113
	1.13	0.50	50.7°	142	142
1.0	2.44	1.00	50.7°	278	278
	2.25	1.00	50.7°	35	35
1.5	3.67	1.50	50.7°	151	151
	3.38	1.50	50.7°	19	19
2.0	4.89	2.00	50.7°	70	70
	4.51	2.00	50.7°	9	9
2.5	6.11	2.50	50.7°	48	48
	5.63	2.50	50.7°	6	6
3.0	7.33	3.00	50.7°	31	31
	6.76	3.00	50.7°	4	4

Distance [m]      Cone diameter [m]      Illuminance [lx]  
 — C0 - C180 (Half beam angle: 50.7°)  
 — C90 - C270 (Half beam angle: 101.4°)

### TECHNICAL DRAWINGS

