

START eco Surface IP44

START ECO SURFACE IP44 1500LM 830 MW

0043120



Product features

- Ceiling / wall luminaire with integrated LED. Perfect solution for hallways, circulation spaces or foyer. Even and uniform light distribution with a halo lighting effect on the wall surface. Body Size diameter 330mm. Power 17W, output 1500 lumens. Supplied with LED driver (non-dimmable) and Microwave sensor for automatic on-off presence control. IK03 PC diffuser. Low maintenance with 30,000 hours LED life expectancy

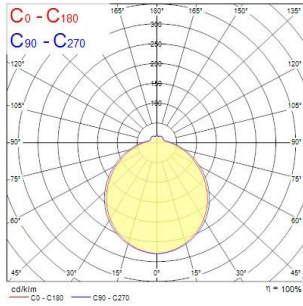


PRODUCT OVERVIEW

Product name	START ECO SURFACE IP44 1500LM 830 MW
Technology	LED
Housing	Aluminium
Mount	Ceiling surface mounting
Environment	Indoor
General application	Residential & Consumer
ETIM Class	EC002892
Warranty	3 years
Fixture luminous flux (lm)	1500
Luminaire efficacy (lm/W)	88
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Glare control	< 28
Photobiological Risk Group	RG0
Total power consumption (W)	17
Electrical protection	Class I
Dimmable	No
Housing colour	White
IP rating	IP44
IK rating	IK03
Product EAN number	5410288431208

PHOTOMETRY

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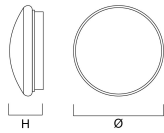


Distance (m)	Cone diameter (m)	E0°	E10°	E30°	E45°	E60°	E75°	E90°	E105°	E120°	E135°	E150°	E165°	E180°	Illuminance [lx]
0.5	1.54	1425	118	38	23	15	9	5	3	2	1	0.5	0.3	0.2	1425
1.0	3.08	358	29	9	5	3	2	1	0.5	0.3	0.2	0.1	0.05	0.03	358
1.5	4.62	199	15	5	3	2	1	0.5	0.3	0.2	0.1	0.05	0.03	0.02	199
2.0	6.16	99	7	3	2	1	0.5	0.3	0.2	0.1	0.05	0.03	0.02	0.01	99
2.5	7.70	67	5	2	1	0.5	0.3	0.2	0.1	0.05	0.03	0.02	0.01	0.005	67
3.0	9.24	49	3	1	0.5	0.3	0.2	0.1	0.05	0.03	0.02	0.01	0.005	0.002	49

Distance (m) | Cone diameter (m) | Illuminance [lx]

— C0 - C180 (Half beam angle: 108.9°)
— C90 - C270 (Half beam angle: 114.0°)

TECHNICAL DRAWINGS



Version	Ø	H
6W	180	75
12W	250	80
17/18W	330	96
24W	360	100