

## START eco Surface IP44

START ECO SURFACE IP44 1025LM 840  
0043111



### 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 250mm. Power 12W, output 1025 lumens. Supplied with LED driver (non-dimmable). IK03 PMMA diffuser. Low maintenance with 30,000 hours LED life expectancy



## PRODUCT OVERVIEW

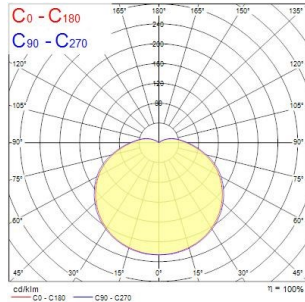
Product name	START ECO SURFACE IP44 1025LM 840
Technology	LED
Housing	Aluminium
Mount	Ceiling surface mounting
Environment	Indoor
General application	Residential & Consumer
ETIM Class	EC002892
E-number FI	4170559
Warranty	3 years
Fixture luminous flux (lm)	1030
Luminaire efficacy (lm/W)	86
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Glare control	< 28
Photobiological Risk Group	RG0
Total power consumption (W)	12
Electrical protection	Class I
Dimmable	No
Housing colour	White
IP rating	IP44
IK rating	IK03
Product EAN number	5410288431116

## PHOTOMETRY

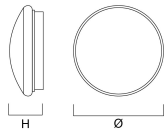
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Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	2.97 2.75	E07: 901 E(C90): 16 E(C0): 18
1.0	5.94 5.49	E07: 233 E(C90): 4 E(C0): 5
1.5	8.91 8.24	E07: 102 E(C90): 2 E(C0): 2
2.0	11.89 10.99	E07: 58 E(C90): 1 E(C0): 1
2.5	14.86 13.74	E07: 37 E(C90): 1 E(C0): 1
3.0	17.83 16.43	E07: 26 E(C90): 1 E(C0): 1

Distance [m]      Cone diameter [m]      Illuminance [lx]  
 --- C0 - C180 (Half beam angle: 162.0°)  
 --- C90 - C270 (Half beam angle: 142.8°)



### TECHNICAL DRAWINGS



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