

Start Spot IP65

START ECO SPOT 540lm 830 IP65 DIM WHT

0005379



Product features

- Integrated LED recessed spotlight, fixed, 540lm, 7.0W, phase dimmable trailing/leading edge, 3000K, 100° degree beam angle, polycarbonate white body, low profile 47mm recessed depth, IP65 from the front, IK03, loop-in/loop-out terminals for fast wiring, 86mm bezel diameter, 68-74mm cutout, frosted lens. Additional silver bezel included in the packaging.



PRODUCT OVERVIEW

Product name	START ECO SPOT 540lm 830 IP65 DIM WHT
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Residential & Consumer
ETIM Class	EC001744
Warranty	3 years
Fixture luminous flux (lm)	540
Luminaire efficacy (lm/W)	77
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	100
Photobiological Risk Group	RG0
Total power consumption (W)	7
Electrical protection	Class II
Dimmable	Yes
Minimum dimming level (%)	10
LED Flickering Rate	Medium (21% - 40%)
Housing colour	White
IP rating	IP65/20
IK rating	IK03
Product EAN number	5410288053790
Dimming method	Mains: leading / trailing edge

PHOTOMETRY

Start Spot IP65

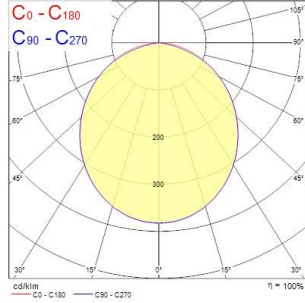
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0.5	1.32	E07	828
	1.31	E(C90) 82.8°	82
		E(C0) 82.8°	82
1.0	2.63	E07	207
	2.62	E(C90) 82.8°	21
		E(C0) 82.8°	21
1.5	3.95	E07	82
	3.92	E(C90) 82.8°	17
		E(C0) 82.8°	15
2.0	5.27	E07	62
	5.23	E(C90) 82.8°	6
		E(C0) 82.8°	6
2.5	6.59	E07	33
	6.54	E(C90) 82.8°	4
		E(C0) 82.8°	4
3.0	7.90	E07	23
	7.85	E(C90) 82.8°	3
		E(C0) 82.8°	3

Distance [m] Core diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 105.6°)
— C90 - C270 (Half beam angle: 105.6°)



TECHNICAL DRAWINGS

