

## Start Spot IP65

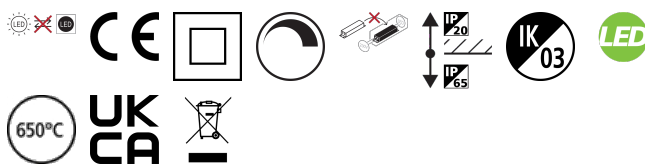
START ECO SPOT 600lm 840 IP65 DIM WHT

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### Product features

- Integrated LED recessed spotlight, fixed, 600lm, 7.0W, phase dimmable trailing/leading edge, 4000K, 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 600lm 840 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)	600
Luminaire efficacy (lm/W)	86
Colour temperature (K)	4000
Colour Code	840
Light colour	Neutral 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	5410288053806
Dimming method	Mains: leading / trailing edge

## PHOTOMETRY

## Start Spot IP65

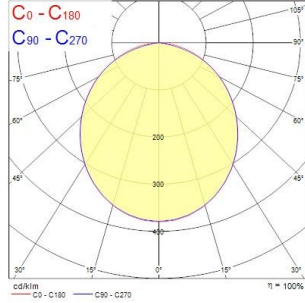
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0.5	1.33	E:07	912
	1.32	E:C90 03.1°	99
		E:C0 03.2°	101
1.0	2.66	E:07	223
	2.64	E:C90 03.1°	22
		E:C0 03.2°	25
1.5	4.00	E:07	101
	3.97	E:C90 03.1°	11
		E:C0 03.2°	11
2.0	5.33	E:07	67
	5.29	E:C90 03.1°	6
		E:C0 03.2°	6
2.5	6.66	E:07	36
	6.61	E:C90 03.1°	4
		E:C0 03.2°	4
3.0	7.99	E:07	25
	7.93	E:C90 03.1°	3
		E:C0 03.2°	3

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

— C0 - C180 (Half beam angle: 105.2°)  
— C90 - C270 (Half beam angle: 106.2°)



## TECHNICAL DRAWINGS

