

## YourHome Spot IP65

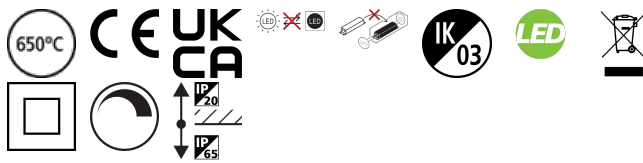
YOURHOME SPOT 500LM IP65 SUNDIM WHITE

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### Product features

- Integrated LED recessed spotlight, fixed, RAL9016 colour, 500lm, 7.0W, phase dim-to-warm trailing/leading edge, 3000K to 2200K, 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

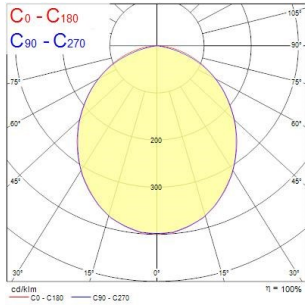
Product name	YOURHOME SPOT 500LM IP65 SUNDIM WHITE
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Residential & Consumer
ETIM Class	EC001744
Warranty	3 years
Fixture luminous flux (lm)	500
Luminaire efficacy (lm/W)	71
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White-Candlelight
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	5410288052823
Dimming method	Mains: leading / trailing edge

### PHOTOMETRY

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Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.23	51.0°	797
	1.22	51.0° / 80.7°	99 / 102
1.0	2.47	51.0°	199
	2.44	51.0° / 80.7°	25 / 25
1.5	3.70	51.0°	89
	3.67	51.0° / 80.7°	11 / 11
2.0	4.94	51.0°	65
	4.89	51.0° / 80.7°	6 / 6
2.5	6.17	51.0°	32
	6.11	51.0° / 80.7°	4 / 4
3.0	7.41	51.0°	22
	7.33	51.0° / 80.7°	3 / 3

Distance [m]      Cone diameter [m]      Illuminance [lx]  
 — C0 - C180 (Half beam angle: 181.4°)  
 — C90 - C270 (Half beam angle: 102.0°)

## TECHNICAL DRAWINGS

