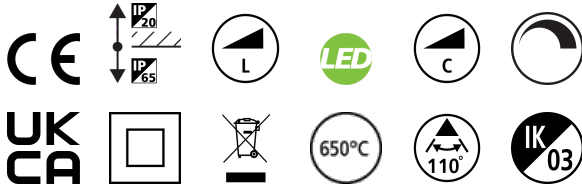


YOURHOME SPOT 630LM 3-CCT DIM IP65 WH 3-PACK

Item No: 0005254

SYLVANIA

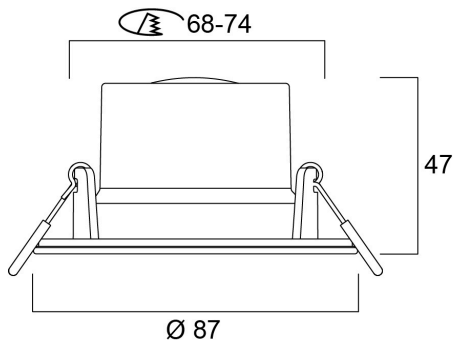
YourHome™



Integrated LED recessed spotlight, RAL9016 colour, 630lm, 7.0W, phase dimmable, 2700K/3000K/4000K, 110° degree beam angle, ABS plastic white body, low profile 47mm recessed depth, IP65 from the front, IK03, loop-in/loop-out terminals for fast wiring, 87mm bezel diameter, 68-74mm cutout, diffuse lens. Additional silver bezel included in the packaging. Pack of 3 fixtures.

Technical Assets

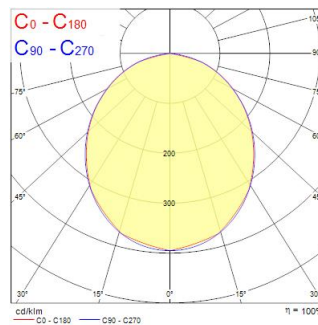
Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	1.26	Ø171	Ø180	892
1.0	2.52	Ø342	Ø360	223
1.5	3.79	Ø513	Ø540	149
2.0	5.06	Ø684	Ø720	112
2.5	6.31	Ø855	Ø900	85
3.0	7.57	Ø1026	Ø1080	64

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 103.2°)



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General data

Product name	YOURHOME SPOT 630LM 3-CCT DIM IP65 WH 3-PACK
Technology	LED
Housing	ABS Plastic
General application	Hospitality, Residential & Consumer
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	3 years

Optical data

Fixture luminous flux (lm)	630
Luminaire efficacy (lm/W)	90
Correlated colour temperature (k)	4000
Light colour	Warm White- Candlelight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	7
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.85
Electrical protection	Class II
Control gear required	No
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	127
Inrush Current (A)	4
Inrush Duration (µs)	50
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	103
Max. products per 13A C Breaker	130
Max. products per 16A C Breaker	163
Max. products per 10A B Breaker	103
Max. products per 13A B Breaker	130
Max. products per 16A B Breaker	163

Lifetime data

Lifespan L70 B50	86000
Lifespan L80 B50	52000
Lifespan L90 B50	23000

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Physical data

Housing colour	White
IP rating	IP65/20
IK rating	IK03
Diffuser finish	Diffuse
Diffuser material	Other
Nominal Product Length (mm)	87
Nominal Product Width (mm)	87
Nominal Product Height (mm)	47
Weight (kg)	0.27

Packaging

Product EAN number	5410288052540
Packaging single length / height (cm)	29.2
Packaging single width (cm)	5.9
Packaging single depth (cm)	9.9
DUN14 (inner)	15410288052547
Units per outer package	16
Packaging outer length / height (cm)	30.0
Packaging outer width (cm)	28.0
Packaging outer depth (cm)	40.5

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-10-40