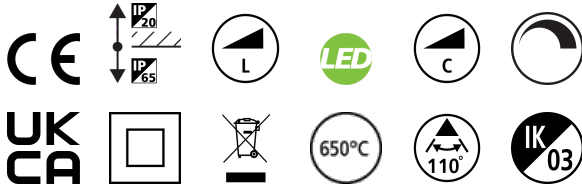


# YOURHOME SPOT 630LM 3-CCT DIM IP65 WH 3-PACK

Item No: 0005254

**SYLVANIA**

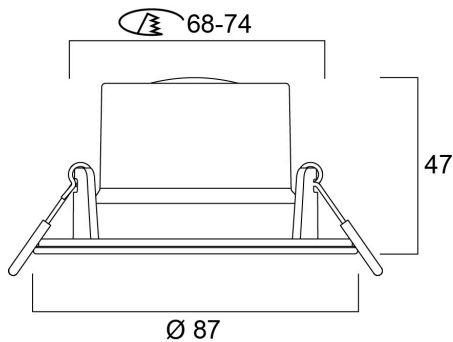
YourHome™



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

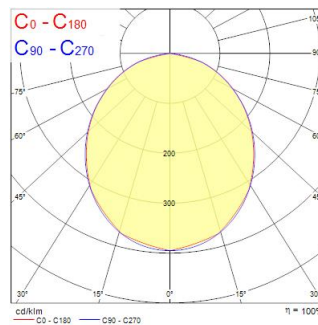
### Dimensions (mm)



### Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [in]	Illuminance [lx]
0.5	1.26	Ø171	Ø18"	892
1.0	2.52	Ø342	Ø36"	223
1.5	3.79	Ø513	Ø54"	110
2.0	5.06	Ø684	Ø72"	60
2.5	6.31	Ø855	Ø89"	48
3.0	7.57	Ø1026	Ø108"	39

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



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

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**SYLVANIA**

## 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

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

Item No: 0005254

**SYLVANIA**

## 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