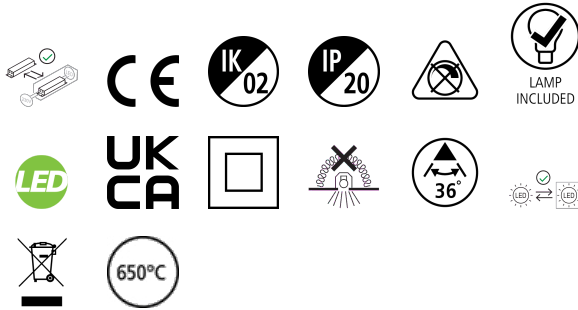


SYLSPOT KIT PLATINUM 360LM 830 IP20 BLACK 3-PACK

Item No: 0090105

SYLVANIA

YourHome™



Energy efficient recessed spotlight Kit with A rated GU10 LED spotlight lamp. Polycarbonate body, round bezel ring in black colour finish, vertical tilt 30°, IP20 degree of protection, class II. Lumen output 360lm, CCT 3000K, Non Dim, beam angle 36°, CRI 80, power 2W, efficacy 211 lm/W, lifetime 30.000h. Ø90x103mm, cut-out Ø68-75mm. Suitable for internal environment only and for LED lamps only. Pack of 3 piece

Technical Assets

Photometrics

General data

Product name	SYLSPOT KIT PLATINUM 360LM 830 IP20 BLACK 3-PACK
Technology	LED
Cap/Base	GU10
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
Built in presence detector	NONE
Environment	Indoor
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	3 years

Optical data

Fixture luminous flux (lm)	360
Luminaire efficacy (lm/W)	184
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Luminous Intensity (cd)	617
Beam Angle (°)	36
Distribution type	None
Photobiological Risk Group	RG1

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Electrical data

Light source included	0090111
Emergency type	
Total power consumption (W)	2
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.4
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	168
Electrical protection	Class II
Control gear type	Not required
Dimmable	No
Dimming method	N/A
Inrush Current (A)	4.9
Inrush Duration (µs)	108
Energy Efficiency Class (A->G) of contained light source	A
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	195
Max. products per 16A B Breaker	153
Connectable conductor cross section - Min (mm ²)	0.75
Connectable conductor cross section - Max (mm ²)	1

Physical data

Housing colour	Black
IP rating	IP20
IK rating	IK02
Diffuser finish	Other
Diffuser material	None
Reflector finish	Not Applicable
Nominal Product Length (mm)	103
Nominal Product Diameter (mm)	90
Built-in diameter (mm)	75
Weight (kg)	0.35

Packaging

Product EAN number	5410288901053
Packaging single length / height (cm)	30.05
Packaging single width (cm)	9.0
Packaging single depth (cm)	7.5
DUN14 (inner)	15410288901050
Units per outer package	16
Packaging outer length / height (cm)	38.0
Packaging outer width (cm)	32.0
Packaging outer depth (cm)	32.0

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40