

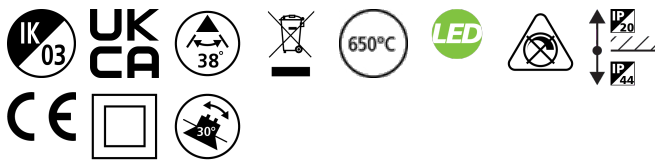
## YourHome Spot IP44

YOURHOME SPOT 420LM 830 IP44 WHITE  
0005270



### Product features

- Integrated LED recessed spotlight, vertical tilt 30°, RAL9016 colour, 420lm, 5.0W, non-dimmable, 3000K, 38° degree beam angle, polycarbonate white body, low profile 47mm recessed depth, IP44 from the front, IK03, loop-in/loop-out terminals for fast wiring, 86mm bezel diameter, 68-74mm cutout, clear lens. Additional silver bezel included in the packaging. Lifetime: 30.000 hours at L70. Energy Class: A++, A+, A.



### PRODUCT OVERVIEW

IPC Code	0005270
Product name	YOURHOME SPOT 420LM 830 IP44 WHITE
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Residential & Consumer
ETIM Class	EC001744
Fixture luminous flux (lm)	420
Luminaire efficacy (lm/W)	84
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	38
Photobiological Risk Group	RG0
Total power consumption (W)	5
Electrical protection	Class II
Dimmable	No
Minimum dimming level (%)	10
LED Flickering Rate	Medium (21% - 40%)
Housing colour	White
IP rating	IP44/20
IK rating	IK03
Product EAN number	5410288052700
Included lamp	INTEGRATED LED

### DATA TABLE

#### General data

IPC Code	0005270
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Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Residential & Consumer
Operating temperature range (°C)	-10°C - 40°C
ETIM Class	EC001744

### Optical data

Fixture luminous flux (lm)	420
Luminaire efficacy (lm/W)	84
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	38
Distribution type	Direct
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

### Electrical data

Total power consumption (W)	5
Mains voltage (V)	220-240V~
Lamp power factor	0.55
Electrical protection	Class II
Dimmable	No
Minimum dimming level (%)	10
Drive current (mA)	100
Inrush Current (A)	10
Inrush Duration (µs)	200
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Medium (21% - 40%)
Max. Luminaires per 10A C Breaker	60
Max. Luminaires per 13A C Breaker	80
Max. Luminaires per 16A C Breaker	100
Max. Luminaires per 20A C Breaker	120

### Lifetime data

Performance ambient temperature Tq (°C)	25
Lifespan - L70 B50	30000

### Physical data

Vertical Tilt (°)	30
Housing colour	White
IP rating	IP44/20
IK rating	IK03

## YourHome Spot IP44

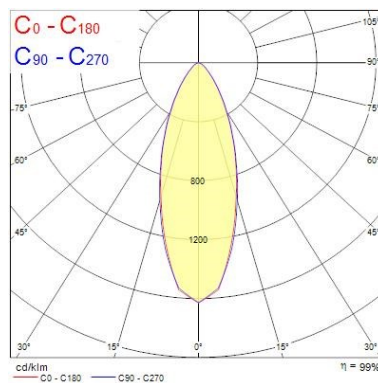
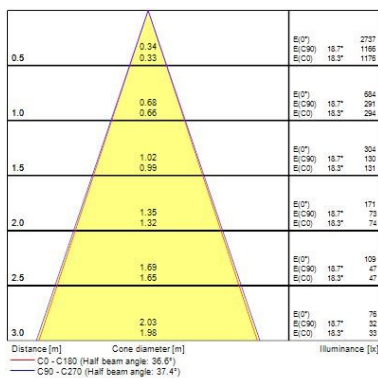
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Diffuser finish	Prismatic
Diffuser material	PMMA Acrylic
Nominal Product Length (mm)	87
Nominal Product Width (mm)	87
Nominal Product Height (mm)	47
Nominal Product Diameter (mm)	87
Weight (kg)	0.087

### Packaging

Single packaging type	Carton
Product EAN number	5410288052700
Packaging single length / height (cm)	9.0
Packaging single width (cm)	9.0
Packaging single depth (cm)	5.5
DUN14 (outer)	15410288052707
Units per inner package	6
Packaging inner length / height (cm)	28.5
Packaging inner width (cm)	9.0
Packaging inner depth (cm)	19.0
DUN14 (inner)	25410288052704
Units per outer package	48
Packaging outer length / height (cm)	38.0
Packaging outer width (cm)	24.0
Packaging outer depth (cm)	29.5

## PHOTOMETRY

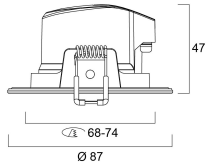


## TECHNICAL DRAWINGS

## YourHome Spot IP44

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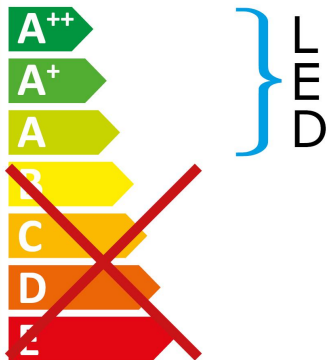


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Incorpora lâmpadas  
LED.



As lâmpadas não podem  
ser substituídas.


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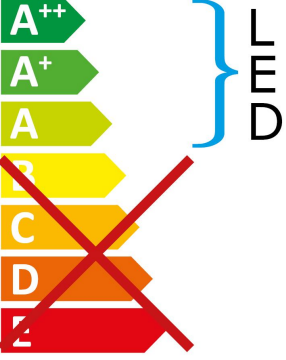
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