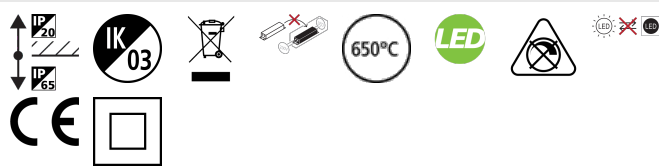


YourHome Spot IP65  
YOURHOME SPOT 540LM 830 IP65 WHITE  
0005273



Caratteristiche prodotto

- Integrated LED recessed spotlight, fixed, RAL9016 colour, 540lm, 6.5W, non-dimmable, 3000K, 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.



PANORAMICA DEL PRODOTTO

|                                 |                                    |
|---------------------------------|------------------------------------|
| Nome prodotto                   | YOURHOME SPOT 540LM 830 IP65 WHITE |
| Tecnologia                      | LED                                |
| Housing                         | PC Polycarbonate                   |
| Montaggio                       | Ceiling recessed mounting          |
| Environment                     | Indoor                             |
| General application             | Residential & Consumer             |
| ETIM Class                      | EC001744                           |
| Garanzia                        | 3 years                            |
| Fixture luminous flux (lm)      | 540                                |
| Luminaire efficacy (lm/W)       | 83                                 |
| Temperatura di colore (K)       | 3000                               |
| Colour Code                     | 830                                |
| Colore della luce               | Bianco Caldo                       |
| CRI (Ra)                        | 80                                 |
| Consistenza colore (SDCM)       | SDCM6                              |
| Beam Angle (°)                  | 100                                |
| Gruppo di rischio fotobiologico | RG0                                |
| Potenza totale (W)              | 6.5                                |
| Electrical protection           | Classe II                          |
| Tipologia reattore              | LED driver constant current        |
| Dimmable                        | No                                 |
| Dimming method                  | N/A                                |
| Minimum dimming level (%)       | 10                                 |
| LED Flickering Rate             | Medium (21% - 40%)                 |
| Colore corpo lampada            | Bianco                             |
| IP rating                       | IP65/20                            |
| IK rating                       | IK03                               |
| Product EAN number              | 5410288052731                      |

TABELLA DATI

Dati generali

## YourHome Spot IP65

*YOURHOME SPOT 540LM 830 IP65 WHITE*

0005273

|                                         |                                    |
|-----------------------------------------|------------------------------------|
| Nome prodotto                           | YOURHOME SPOT 540LM 830 IP65 WHITE |
| Tecnologia                              | LED                                |
| Housing                                 | PC Polycarbonate                   |
| Montaggio                               | Ceiling recessed mounting          |
| Environment                             | Indoor                             |
| General application                     | Residential & Consumer             |
| Operating temperature range (°C)        | -10°C...+40°C                      |
| Performance ambient temperature Tq (°C) | 25                                 |
| ETIM Class                              | EC001744                           |
| Garanzia                                | 3 years                            |

### Dati ottici

|                                        |              |
|----------------------------------------|--------------|
| Fixture luminous flux (lm)             | 540          |
| Luminaire efficacy (lm/W)              | 83           |
| Temperatura di colore (K)              | 3000         |
| Colour Code                            | 830          |
| Colore della luce                      | Bianco Caldo |
| CRI (Ra)                               | 80           |
| Consistenza colore (SDCM)              | SDCM6        |
| Beam Angle (°)                         | 100          |
| Gruppo di rischio fotobiologico        | RG0          |
| Flusso mantenuto a fine vita utile (%) | 70           |

### Dati elettrici

|                                                          |                             |
|----------------------------------------------------------|-----------------------------|
| Potenza totale (W)                                       | 6.5                         |
| Lamp power factor                                        | 0.55                        |
| Electrical protection                                    | Classe II                   |
| Control gear required                                    | No                          |
| Tipologia reattore                                       | LED driver constant current |
| Dimmable                                                 | No                          |
| Dimming method                                           | N/A                         |
| Minimum dimming level (%)                                | 10                          |
| Drive current (mA)                                       | 70                          |
| Corrente di spunto (A)                                   | 10                          |
| Durata picco di corrente (µs)                            | 200                         |
| Glow Wire Test (°C)                                      | 650                         |
| Energy Efficiency Class (A->G) of contained light source | F                           |
| Nominal Frequency (Hz)                                   | 50/60Hz                     |
| LED Flickering Rate                                      | Medium (21% - 40%)          |
| Quantità max. apparecchi per interruttore 10A tipo C     | 60                          |
| Max. products per 13A C Breaker                          | 80                          |
| Quantità max. apparecchi per interruttore 16A tipo C     | 100                         |
| Max. products per 20A C Breaker                          | 120                         |
| Connectable conductor cross section - Min (mm²)          | 0.75                        |
| Connectable conductor cross section - Max (mm²)          | 1.5                         |

## YourHome Spot IP65

*YOURHOME SPOT 540LM 830 IP65 WHITE*

0005273

### Dati vita utile

|                               |       |
|-------------------------------|-------|
| Vita utile nominale - L70 B50 | 30000 |
|-------------------------------|-------|

### Dati dimensionali

|                                                   |               |
|---------------------------------------------------|---------------|
| Colore corpo lampada                              | Bianco        |
| IP rating                                         | IP65/20       |
| IK rating                                         | IK03          |
| Diffuser finish                                   | Opalino       |
| Diffuser material                                 | PMMA acrilico |
| Nominal Product Height (mm)                       | 47            |
| Nominal Product Diameter (mm)                     | 87            |
| Cutout Dimensions (W x L in mm or Diameter in mm) | 68-74         |
| Peso (Kg)                                         | 0.087         |

### Dati di imballo

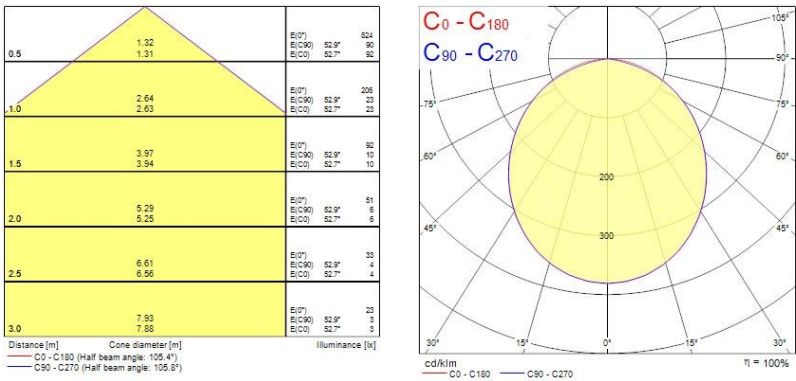
|                                      |                |
|--------------------------------------|----------------|
| Tipologia imballo singolo            | Carton         |
| Product EAN number                   | 5410288052731  |
| Lunghezza imballo singolo (mm)       | 9.0            |
| Larghezza imballo singolo (cm)       | 9.0            |
| Packaging single depth (cm)          | 5.5            |
| DUN14 (inner)                        | 25410288052735 |
| Quantità per imballo interno         | 6              |
| Profondità imballaggio interno (cm)  | 28.5           |
| Larghezza imballaggio interno (cm)   | 9.0            |
| Lunghezza imballaggio interno (cm)   | 19.0           |
| DUN14 (outer)                        | 15410288052738 |
| Quantità per imballo esterno         | 48             |
| Packaging outer length / height (cm) | 38.0           |
| Packaging outer width (cm)           | 24.0           |
| Packaging outer depth (cm)           | 29.5           |

### Dati di sicurezza

|                                       |        |
|---------------------------------------|--------|
| Temperatura ottimale di utilizzo (°C) | -10-40 |
|---------------------------------------|--------|

## FOTOMETRIA

YourHome Spot IP65  
YOURHOME SPOT 540LM 830 IP65 WHITE  
0005273



DISEGNI TECNICI

