



PAR38 IP65

Typology

PAR20, 30 and PAR38 IP65, for use in wet and outdoor environments in suitable fixtures.

Features

PAR38 IP65 FC: thanks to the possibility of applying coloured filters they can be used to emphasize particular characteristics of the objects to be lit. Using LED lamps provides significant advantages compared to CFL both in terms of improved optical control as well as from the point of view of luminous effect. The richer spectrum and the increased flux of the LED lamps used compared to CFL ensures better rendering of the filtered colours.

Material

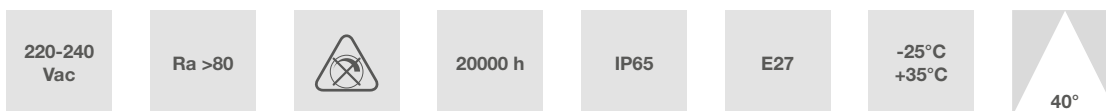
Thermoconductive material.

Applications

Commercial or residential installations with particular attention to the areduction of heat, cause of goods discoloration.

Notes

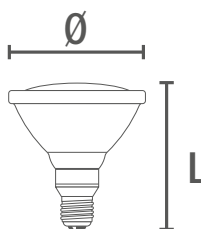
Do not use with dimmer.



Characteristic data

| | | | | | | | |
|-------|--------|------|-----|----------|---------|-------|-------------|
| Power | 15 W | Beam | 40° | Dimmable | No | Input | 220-240 Vac |
| Base | E27 | IP | 65 | Flux | 1350 lm | PF | 0,56 |
| Tc | 3000 K | Ra | >80 | Axis | 2100 cd | | |

Dimensional characteristics



| | |
|---|--------|
| Ø | 121 mm |
| H | 135 mm |

Lighting and photometric features

| | |
|--------------------------------|------------|
| Beam opening | 40° |
| Flux | 1350 lm |
| CCT nominal colour temperature | 3000 K |
| Colour of the light | Warm light |
| Colour rendering index | >80 |
| Lifespan | 20000 h |
| LED lifespan | L70B50 |
| Trigger time | <0,2 s |
| Mercury | 0 mg |

Electrical characteristics

| | |
|------------------------------------|---------------|
| Rated power | 15 W |
| Input voltage | 220-240 Vac |
| Frequency | 50 Hz |
| Dimmable | No |
| Power factor (PF) | 0,56 |
| Input current | 0.12 A |
| Weighted energy consumption | 15 kWh/1000h |
| Operating temperature | -25°C / +35°C |
| Equivalence with incandescent lamp | 159 |
| Operating position | 360° |

Other Infotech

| | |
|-----------|-----|
| Reflector | Yes |
|-----------|-----|

Standards and Directives

| | |
|---|-------------------------|
| 2009/125/EC, 1194/2012, 2015/1428, 2010/30/EU, 874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU, 2014/35/EU, 2015/863 | CEI EN 62031/A1/A2:2015 |
| CEI EN 55015:2020 | CEI EN 62471:2010 |
| CEI EN 60968:2016 | IEC TR 62471-2:2009 |
| CEI EN 61000-3-2:2019 | CEI EN 62560:2013 |
| CEI EN 61000-3-3:2014 | CEI EN 62560/A1:2017 |
| CEI EN 61547:2010 | CEI 34-141:2014 |
| CEI EN 62031:2009 | |

Logistics data

| | |
|--------------------------------|---------------|
| Item net weight | 265 gr |
| Barcode single item | 8011905848828 |
| Number of pieces multiple pack | 4 |
| Barcode multiple pack | 8011905848835 |