

VALO MINI

Typology

Compact adjustable LED downlight with integrated driver.

Features

Classic spot with 75 mm cut-out and 40° aperture.

Available in warm and natural light versions.

Compact and easy to install.

Tilt Adjustability 30°.

Non removable built-in power supply.

Installation

Complete with springs for easy fastening into false ceilings.

Material

Heat resistant, anti-yellowing plastic body.

BASIC

220-240
Vac

Ra 80



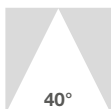
15000 h
L70B30

IP20 VI
IP43 VO

Free Wire

-25°C
+35°C

Risk
Group 0



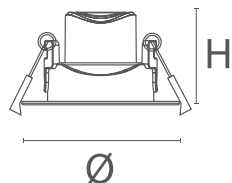
40°



Characteristic data

| | | | | | | | |
|-------|-----------|------|--------|------------------------|----|--------------|-------------|
| Power | 7 W | Beam | 40° | Dimmable | No | Input | 220-240 Vac |
| Base | Free Wire | IP | 20 | Optical compartment IP | 43 | Flux | 650 lm |
| PF | 0.5 | Tc | 4000 K | Ra | 80 | LED Warranty | G2 |
| Axis | 735 cd | RG | RG0 | | | | |

Dimensional characteristics



| | |
|----|-------|
| L | 90 mm |
| L1 | 90 mm |
| H | 40 mm |

| | |
|--------------|-------|
| Cutting hole | 75x75 |
|--------------|-------|

Lighting and photometric features

| | |
|---|--------------------|
| Beam opening | 40° |
| Flux | 650 lm |
| CCT nominal colour temperature | 4000 K |
| Colour of the light | Natural light |
| Colour rendering index | 80 |
| Lifespan | 15000 h |
| LED lifespan | L70B30 |
| Trigger time | <0,2 s |
| Heating time up to 60% of full efficiency | Instant Full Light |

Electrical characteristics

| | |
|-----------------------|---------------|
| Rated power | 7 W |
| Input voltage | 220-240 Vac |
| Frequency | 50-60 Hz |
| Dimmable | No |
| Power factor (PF) | 0.5 |
| Operating temperature | -25°C / +35°C |

Photometry

EuLumDat file on the site

LED Warranty

| | |
|----|--|
| G2 | Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions. |
|----|--|

European Directives

2009/125/EC * Ecodesign
 2011/65/EU * RoHS
 2012/19/EU * RAEE
 2014/30/EU * EMC
 2014/35/EU * LVD
 2015/863 * Amending RoHS
 2017/1369 * Regulation for Energy Labelling
 2019/2015 * Regulation for Energy Labelling
 2019/2020 * Regulation for Ecodesign
 2021/340 * Amending Reg. Energy Labelling
 2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
 CEI EN 60598-1:2022
 CEI EN 60598-2-2:2012
 CEI EN 61000-3-2:2019 (+A1:2021)
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
 CEI EN 61547:2010
 CEI EN 62031:2021 (+A11:2022)
 CEI EN 62471:2010
 IEC/TR 62471-2:2009
 CEI EN 62493:2015
 CEI 34-141:2014

Logistics data

| | |
|--------------------------------|---------------|
| Barcode single item | 8011905987732 |
| Number of pieces multiple pack | 20 |
| Barcode multiple pack | 8011905990183 |