Directional Tilting

Walk-over Drive-over

Cable included

Resin potting



Pendand Luminaires | 220-240 V | topLED 91 W 1550 mA | DALI | CRI 90 7982











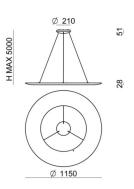


| Technical data                                 |            |
|--|------------|
| Collection                                     | ma[&]de    |
| Installation position                          | Ceiling    |
| Installation environment                       | Indoor     |
| Light Source                                   | LED        |
| Circuit structure                              | topLED     |
| Optic  | Diffused   |
| Light emission direction                       | upward     |
| Power  | 91 W       |
| Luminous flux (source)                         | 9160 lm    |
| Frequency                                      | 60 - 50 Hz |
| CCT / Tonalità                                 | 3000 K     |
| Colour rendering index                         | 90 Ra      |
| Safety class                                   | 1          |
| IP   | IP20       |
| Glow wire test                                 | 850°       |
| Operating temperature                          | 70 °C      |
| Direct mounting on normally flammable surfaces | Yes        |
| CE   | Yes        |
| ETL  | No         |
| Driver included                                | Yes        |
| Dimmable article                               | DALI       |
| Emergency mode                                 | No         |
| Directional                                    | No         |
|  |            |

No No

No

No No



| Finishing casing |       |  |  |
|------------------|-------|--|--|
| Material         | PU    |  |  |
| Colour           | white |  |  |

| Finishing diffuser |             |  |  |  |
|--------------------|-------------|--|--|--|
| Material           | PC          |  |  |  |
| Colour             | transparent |  |  |  |

| Finishing mounting frame |                         |  |  |  |
|--------------------------|-------------------------|--|--|--|
| Material                 | Iron                    |  |  |  |
| Colour                   | embossed white RAL 9003 |  |  |  |
| Processing               | Coating                 |  |  |  |

## Kyklos\_P1



Pendand Luminaires | 220-240 V | topLED 91 W 1550 mA | DALI | CRI 90 **7982** 

Single emission pendand luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 108 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 9160 lm, with a 100.7 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of pu and features a white finish; the diffuser is made of PC; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 7.8 kg. The power supply driver is included in the delivery.

The total absorbed power is 91 W.

The device features protection class I and can be ceiling-mounted.

| Illuminotechnical Features            |                |
|---------------------------------------|----------------|
| Luminous flux (source)                | 9160 lm        |
| Colour temperature                    | 3000 K         |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index                | 90 Ra          |