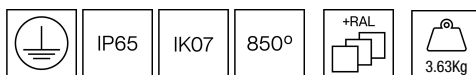


### 101ARL.1.01-I2096



Pendant downlight with symmetrical light distribution.  
Cylindrical design in diameter 180mm.

Protection rating against dust and moisture: entire IP65.

Protection rating of resistance to harmful mechanical impacts: IK07.

Robust body and trim made of die-cast aluminium coated with polyester powder along with C4 treatment for corrosion resistance to guarantee further durability. Textured paint finish. Different RAL colour finishes available under request. C5-M special coating for highly corrosive environments is available under request.

Sandblasted metalized aluminium reflector.

5 mm tempered protection glass clear as standard, other finishes under request.

Polycarbonate diffuser as option to achieve IK10 protection degree.

Temperature resistant silicone rubber gasket.

IP67 breathing valve to reduce condensation.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0180+F2.A1].

Built-in driver, included.

Electronic options for lighting control: DALI-2 und Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits:  $PstLM \leq 1$  and  $SVM \leq 0.4$ .

Passive temperature management: heat dissipation flows through the fixture body itself or through interior aluminium heat sink.

Cable hanger made in stainless steel 316L. Adjustable 0°, 5°, 10°, 15° or 20° to compensate for sloping catenary system..

Cable entry from the top of the fixture. Double cable gland entry for installation in series.

**Leuchten Lichtstrom:** 1782lm

**Leuchten Anschlussleistung:** 17,1 W

**Leuchten Lichtausbeute:** 104 lm/W

**Lichtquelle Lichtstrom:** 2785lm

**Lichtquelle-Anschlussleistung:** 15,43 W

**Konstantstromquelle:** 500 mA

**Farbwiedergabeindex:** >80

**Ähnlichste Farbtemperatur:** 2700K

**Farborttoleranz:** MacAdam 3

**Winkel:** 26°

**LOR:** 64%

**Bemessene Lebensdauer der LEDs bei Ta = 25°C:** 100.000h L90B10

**Photobiologische Sicherheit Gruppe:** 1

**Cd/Klm:** 2104

**Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D**

#### Elektronische Ausrüstung

**S:** On/Off (AC/DC, NOT looping through capable)

**D:** DALI-2/switchDIM/corridorFUNCTION

**B:** Bluetooth-Casambi [ 15m ]

\*Ein beliebiges vorgenanntes Suffix **-S**, **-D**, **-B** zur Referenz hinzufügen, um die gewünschte elektronische Ausrüstung anzugeben.

#### Finishes

**1:** RAL9010: Reinweiß, **2:** RAL9005: Tiefschwarz, **4:** RAL7016: Anthrazitgrau, **7:** RAL9006: Weißaluminium, **80 Corten:**, **90:** RAL6005 Moogrün

#### Aufrüstbar, austauschbar, reparierbar

