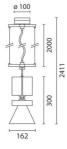
Design Renzo Piano

iGuzzini

Last information update: June 2018



Large body spotlight - warm white - electronic ballast - medium optic

Product code MP85

Technical description

Pendant luminaire equipped with a ballast unit made of die-cast aluminium and thermoplastic material. The pendant system consists of steel cables L=2000 that provide a simple mechanical anchoring system. Having been rotated and tilted, the luminaire can be locked mechanically in position to ensure efficient light aiming (even during maintenance operations). Luminaire for high output LED lamp with monochrome emission in a warm white colour tone (3000K). Electronic ballast. Equipped with an accessory holding ring designed to contain a flat accessory. Another external component can also be applied, selected from directional flaps and an asymmetric screen. All external accessories rotate 360° about the spotlight longitudinal axis.

Installation

Ceiling-mounted using the ballast unit included.

Dimension (mm) Ø162x300

Colour Grey (15)

> Weight (Kg) 3.1

Mounting ceiling pendant

Wiring

Electronic components housed in the luminaire.



Product configuration: MP85

Product characteristics

Total lighting output [Lm]: 3244Total luminousTotal power [W]: 37.5Emergency lurLuminous efficacy [Lm/W]: 86.5Voltage [V]: -Life Time: > 50,000h - L80 - B10 (Ta 25°C)Number of opt

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 74 Lamp code: LED ZVEI Code: LED Nominal power [W]: 33 Nominal luminous [Lm]: 4400 Lamp maximum intensity [cd]: / Beam angle [°]: 16° Total luminous flux at or above an angle of 90 $^{\circ}$ [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: - Number of optical assemblies: 1

Complies with EN60598-1 and pertinent regulations

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 4.5 Colour temperature [K]: 3000 CRI: 90 Wavelength [Nm]: / MacAdam Step: 2

