iGuzzini

Last information update: May 2018

spotlight - warm white 14° optic

#### Product code P084

### Technical description

Pendant luminaire equipped with a three-phase adapter for electrified tracks or a base, 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 (during maintenance operations too). Mechanical aiming locks both for rotation about the vertical axis and tilting relative to the horizontal plane. Equipped with electronic ballast. Luminaire complete with C.O.B. technology LED unit in warm white colour 3000K CRI90. Option of installing a flat accessory that can be either an eliptical distribution refractor, a soft lens filter or a louver.

#### Installation

pendant on an electrified track or special base



ø140

Dimension (mm) Ø140x289

# Colour

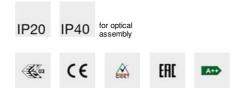
White (01) | Black (04) | White/Chrome (E4)

Weight (Kg) 2.4

Mounting three circuit track

#### Wiring

product complete with electronic components



### Product configuration: P084

#### Product characteristics

Total lighting output [Lm]: 3706.9 Total power [W]: 39.1 Luminous efficacy [Lm/W]: 94.8 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

## Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 79 Lamp code: LED ZVEI Code: LED Nominal power [W]: 35 Nominal luminous [Lm]: 4700 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

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 4.1 Colour temperature [K]: 3000 CRI: 90 Wavelength [Nm]: / MacAdam Step: 2

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Complies with EN60598-1 and pertinent regulations

