## **Laser Pinhole**

Design iGuzzini

iGuzzini

Last information update: May 2018



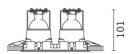
## multiple recessed Wall Washer

## Product code

P436

#### Technical description

Two-compartment multiple luminaire designed for housing 3000K Warm White COB LED light sources with high colour rendering and OPTIBEAM reflector made of thermoplastic material. Rim made of white-coated die-cast aluminium incorporating a black-coated thermoplastic component for guaranteeing maximum visual comfort and preventing stray light dispersion. Wall-washer optic for obtaining vertical uniform illumination from top to bottom. Passive cooling system, by means of a black-coated heat sink made of extruded aluminium. The power supply unit is available with a separate code.



164



#### Installation

Recessed installation in false ceilings with 1 mm to 20 mm thickness with steel springs.

#### Dimension (mm)

164x85x101

## Colour

White (01)

# Mounting

ceiling surface

## Wiring

Constant-current ballasts available with separate code: ON-OFF / 1-10 V dimmable / phase-cut dimmer / the recessed luminaire is supplied with the cable and connector to be connected to the connector provided on the driver.

Complies with EN60598-1 and pertinent regulations















# Product configuration: P436

## Product characteristics

Total lighting output [Lm]: 744

Total power [W]: 20

Luminous efficacy [Lm/W]: 37.2

Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0

Emergency luminous flux [Lm]: /

Voltage [V]: -Number of optical assemblies: 2

# Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 31

Lamp code: LED ZVEI Code: LED Nominal power [W]: 10 Nominal luminous [Lm]: 1200

Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket:

Ballast losses [W]: 0 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 2

