iGuzzini

Last information update: May 2018

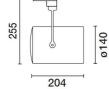
## spotlight- neutral white - 14° optic

#### Product code P051

## Technical description

Adjustable spotlight with adapter for installation on a mains voltage track. Die-cast aluminium optical assembly and brackets, the back of the product is slightly rounded and made of a thermoplastic material. Spotlight double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. 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 neutral white colour 4,000K. Option of installing a flat accessory that can be either an eliptical distribution refractor, a soft lens filter or a louver.

## Installation



#### Dimension (mm) Ø140x255

Colour

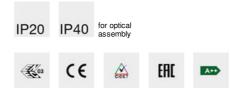
White (01) | Black (04) | White/Chrome (E4)

Weight (Kg) 1.74

Mounting three circuit track

## Wiring

product complete with electronic components



## Product configuration: P051

## Product characteristics

Total lighting output [Lm]: 4022.4 Total power [W]: 34.5 Luminous efficacy [Lm/W]: 116.6 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]: 31 Nominal luminous [Lm]: 5100 Lamp maximum intensity [cd]: / Beam angle [°]: 16°

Total luminous flux at or above an angle of 90° [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]: 3.5 Colour temperature [K]: 4000 CRI: 80 Wavelength [Nm]: / MacAdam Step: 2

on an electrified track or special base

