iGuzzini

Last information update: May 2024

### Product configuration: P042

P042: spotlight- neutral white - 12° optic



#### **Product code**

P042: spotlight- neutral white - 12° optic Attention! Code no longer in production

## 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

### Installation

on an electrified track or special base

Weight (Kg) Colour White (01) | Black (04) | White / Chrome (E4)



three circuit track

# Wiring

product complete with electronic components

Complies with EN60598-1 and pertinent regulations









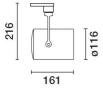




assemblies:







Technical data 2420 Im system: W system: 23.2 3100 Im source: W source: 20 Luminous efficiency (lm/W, 104.2 real value): Im in emergency mode: Total light flux at or above an angle of 90° [Lm]: Light Output Ratio (L.O.R.) 78 [%]: Beam angle [°]: 12°

CRI: 80 Colour temperature [K]: 4000 MacAdam Step: 2 > 50,000h - L80 - B10 (Ta 25°C) Life Time LED 1: Lamp code: Number of lamps for optical assembly: ZVEI Code: LED Number of optical

### Polar

Imax=29103 cd	Lux			
90°	h	d	Em	Emax
	2	0.4	5826	7276
	4	0.8	1456	1819
32000	6	1.3	647	808
α=12°	8	1.7	364	455