iGuzzini

Last information update: February 2023

## Product configuration: 6347+1691

6347: with electronic control gear and dimmer 75/100W 12V QT 12 - Spot



#### Product code 6347: with elect

6347: with electronic control gear and dimmer 75/100W 12V QT 12 - Spot Attention! Code no longer in production

### Technical description

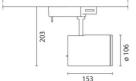
Projector for interiors, made of die-cast aluminium and thermoplastic material. Fitting has adaptor for installation on mains voltage tracks. The dual orientation of the projector allows for a rotation around the vertical axis of 360° and an inclination of 90° in relation to the horizontal plane. The fitting also has mechanical blocks for precision aim and graduated scales for both rotations. These blocks are easily performed with the same tool and two screws: one on the side of the rod and the other on the track adapter. The projector has an accessory-holder ring which can contain up to two flat accessories at once. It is also possible to apply an external component, such as an asymmetrical screen, directional flaps, or an anti-glare screen. The fitting, with a spot 100W 12V QT12 optic, is equipped with dimmable electronic transformer. IP40 for optical assembly with optional glass diffusers.

# Installation

Installation on electrified tracks.

#### Colour

White (01) | Black (04) | Grey (15)



# three circuit track

Wiring

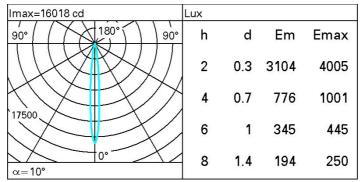
Mounting

Electronic control gear for low voltage halogen lamps housed inside the special box that comes with the fitting.



#### Technical data 1027 Im system: CRI: 100 W system: 82 Colour temperature [K]: 3000 1450 Ballast losses [W]: Im source: 7 W source: 75 Voltage [Vin]: 12 Luminous efficiency (Im/W, 12.5 Lamp code: 1691 real value): Socket: GY6,35 Im in emergency mode: Number of lamps for optical 1 Total light flux at or above 0 assembly: an angle of 90° [Lm]: ZVEI Code: QT 12 Light Output Ratio (L.O.R.) 71 Number of optical [%]: assemblies: Beam angle [°]: 10°

#### Polar



Complies with EN60598-1 and pertinent regulations