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Design iGuzzini / Arup	iG

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Product configuration: Q312

Q312: round large body spotlight - spot







Product code Q312: round large body spotlight - spot

Technical description

Indoor adjustable spotlight with adapter for installation on a three-phase/DALI track. Device made of die-cast aluminium and a front part made of a thermoplastic material. Spotlight double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Optical assembly consisting of Warm White tone 3000K CRI90 LEDs with OPTIBEAM LENS technology and a well-defined spot light beam. Dimmable DALI driver built-in to box with a semi-hidden system on track. Option of installing a range of flat accessories including an OPTIBEAM REFRACTOR for varying light distribution, an elliptical distribution refractor, a louver, a soft lens and an outdoor accessory like an asymmetric visor for eliminating stray light dispersion on the ceiling.

Installation

On a three-phase/DALI electrified track

Colour Black (04) | Black / White (47) Weight (Kg) 1.66

Mounting dali track|three circuit track

Wiring Product complete with DALI dimmable components, housed in a semi-hidden box on the track.



Technical data 2749 Im system: Colour temperature [K]: 3000 W system: 29.2 MacAdam Step: 2 > 50,000h - L90 - B10 (Ta 25°C) 3160 Life Time LED 1: Im source: W source: 24 Lamp code: LED Luminous efficiency (Im/W, 94.2 Number of lamps for optical 1 assembly: real value): Im in emergency mode: ZVEI Code: LED Total light flux at or above Number of optical 0 1 an angle of 90° [Lm]: assemblies: Light Output Ratio (L.O.R.) 87 See installation instructions Power factor: [%]: Overvoltage protection: 2kV Common mode & 1kV Beam angle [°]: 16° Differential mode CRI (minimum): DALI-2 90 Control:

Polar

