Design iGuzzini

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# spotlight - DALI dimmable warm white medium optic

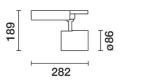
Product code P671

#### Technical description

Adjustable spotlight with adapter for installation on DALI track for LED source with COB technology, Warm White (3000K) emission. DALI control gear housed inside the track-mounted power supply box. The luminaire is made of die-cast aluminium and thermoplastic. OPTI BEAM superpure aluminium reflector with high luminous efficacy and uniform distribution, medium optic. Features 90° inclination on the horizontal plane and 360° rotation around the vertical axis, with mechanical locking device for aiming. Passive cooling system. Possibility of installing a refractor, to be ordered separately, for elliptical light beam distribution.

### Installation

The luminaire can be installed on a DALI track or on an appropriate channel incorporating an electrified track.



| Dimension (mm)<br>Ø86x189  |      |                      |   |
|--|------|----------------------|---|
| Colour<br>White (01)   Black (04)  |      |                      |   |
| Weight (Kg)<br>1.12  |      |                      |   |
| Mounting<br>three circuit track ceiling surface                                      |      |                      |   |
| Wiring product inclusive of DALI components incorporated into the track-mounted box. |      |                      |   |
|  |      |                      | Complies with EN60598-1 and pertinent regulations |
| IP20   | IP40 | for optical assembly |   |
|  |      |                      |   |

EHC

#### Product configuration: P671

CE

#### Product characteristics

Total lighting output [Lm]: 2190 Total power [W]: 23.4 Luminous efficacy [Lm/W]: 93.6 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

## Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 73Number of lamps for optical assembly: 1Lamp code: LEDSocket: /ZVEI Code: LEDBallast losses [W]: 2.4Nominal power [W]: 21Colour temperature [K]: 3000Nominal luminous [Lm]: 3000CRI: 80Lamp maximum intensity [cd]: /Wavelength [Nm]: /Beam angle [°]: 20°MacAdam Step: 2

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

Emergency luminous flux [Lm]: /

Number of optical assemblies: 1

Voltage [V]: -

