Design iGuzzini

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spotlight - warm white spot optic



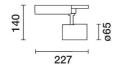
# Product code P660

#### **Technical description**

Adjustable spotlight with adapter for installation on DALI track. Warm White (3000K) LED source with COB technology. DALI dimmable 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, spot 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 standard track, false ceilings or on an appropriate channel incorporating an electrified track.



Dimension (mm) Ø65x140	
Colour White (01)   Black (04)	
Weight (Kg) 0.68	
Mounting three circuit track ceiling surface	
Wiring product inclusive of DALI dimmable components incorporated into the track-mounted box.	
	Complies with EN60598-1 and pertinent regulations
IP20 IP40 for optical assembly	

EHC

### Product configuration: P660

CE

**₹**€03

### Product characteristics

Total lighting output [Lm]: 1104 Total power [W]: 15.4 Luminous efficacy [Lm/W]: 71.7 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

## Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 69 Lamp code: LED Socket: / ZVEI Code: LED Ballast losses [W]: 1.4 Nominal power [W]: 14 Nominal luminous [Lm]: 1600 Colour temperature [K]: 3000 CRI: 90 Lamp maximum intensity [cd]: / Beam angle [°]: 16° Wavelength [Nm]: / MacAdam Step: 2

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Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: -

Number of optical assemblies: 1

Number of lamps for optical assembly: 1

