#### View Opti Beam Lens quadrato

Design iGuzzini / Arup

iGuzzini

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## square small body spotlight - medium

#### Product code

Q333

#### 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

#### Dimension (mm)

126x126x163

#### Colour

Black (04) | Black/White (47)

#### Weight (Kg)

## Mounting

dali track|three circuit track

## Wiring

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

Complies with EN60598-1 and pertinent regulations

















## Product configuration: Q333

#### **Product characteristics**

Total lighting output [Lm]: 1591.6

Total power [W]: 21.3

Luminous efficacy [Lm/W]: 74.7

Life Time: > 50,000h - L80 - B10 (Ta 25°C)

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

Emergency luminous flux [Lm]: /

Voltage [V]:

Number of optical assemblies: 1

# Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 84

Lamp code: LED ZVEI Code: LED Nominal power [W]: 18 Nominal luminous [Lm]: 1900 Lamp maximum intensity [cd]: /

Beam angle [°]: 26°

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 3.3 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 2

## Polar

Imax=6278 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.9	1263	1570
	4	1.8	316	392
6000	6	2.8	140	174
α=26°	8	3.7	79	98

