## View Opti Beam Lens quadrato

Design iGuzzini / Arup

.

iGuzzini

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## square large body spotlight - super spot

Product code Q346

## 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 Neutral White tone 4000K LEDs with OPTIBEAM LENS technology and a well-defined super 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) 156x156x193

Colour Black (04) | Black/White (47)

Weight (Kg)

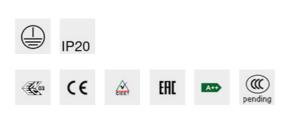
1.79

## Mounting

dali track three circuit track

## Wiring

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



## Product configuration: Q346

#### Product characteristics

Total lighting output [Lm]: 632.5 Total power [W]: 16.8 Luminous efficacy [Lm/W]: 37.6 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

# Optical assembly Characteristics Type 1

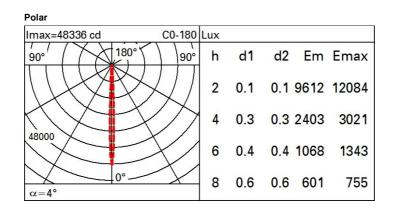
Light Output Ratio (L.O.R.) [%]: 55 Lamp code: LED ZVEI Code: LED Nominal power [W]: 12 Nominal luminous [Lm]: 1150 Lamp maximum intensity [cd]: / Beam angle [°]: 4° Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: -Number of ontical assemblies: 1

Number of optical assemblies: 1

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 4.8 Colour temperature [K]: 4000 CRI: 80 Wavelength [Nm]: / MacAdam Step: 2

Complies with EN60598-1 and pertinent regulations

Q346\_EN 1/2



R	77	75	73	71	55	53	33	00	DRR
K0.8	49	46	44	42	45	44	43	41	75
1.0	51	48	47	45	48	46	46	44	80
1.5	54	52	50	49	51	50	49	48	86
2.0	56	54	53	52	53	52	52	50	91
2.5	57	56	55	54	55	54	53	52	94
3.0	57	57	56	55	56	55	54	53	96
4.0	58	58	57	57	57	56	55	54	98
5.0	59	58	58	58	57	57	56	55	99

