View Opti Beam Lens quadrato

Design iGuzzini / Arup

iGuzzini

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square small body spotlight - super spot

Product code Q326

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) 126x126x163

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

Weight (Kg)

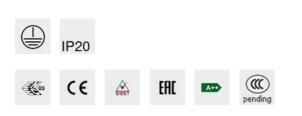
1.13

Mounting

dali track three circuit track

Wiring

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



Product configuration: Q326

Product characteristics

Total lighting output [Lm]: 525 Total power [W]: 14.8 Luminous efficacy [Lm/W]: 35.5 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

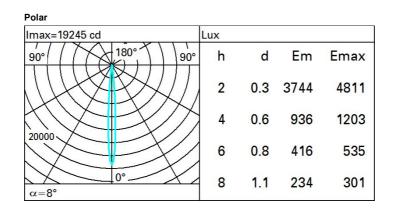
Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 50 Lamp code: LED ZVEI Code: LED Nominal power [W]: 10 Nominal luminous [Lm]: 1050 Lamp maximum intensity [cd]: / Beam angle [°]: 8° Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: -Number of ontical assemblies: 1

Complies with EN60598-1 and pertinent regulations

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



R	77	75	73	71	55	53	33	00	DRR
K0.8	44	42	40	39	42	40	40	38	76
1.0	46	44	43	41	44	42	42	40	81
1.5	49	47	46	45	47	46	45	43	87
2.0	51	49	48	47	49	48	47	46	92
2.5	52	51	50	49	50	49	49	47	95
3.0	52	52	51	50	51	50	50	48	97
4.0	53	52	52	52	52	51	51	49	98
5.0	53	53	53	52	52	52	51	50	100

