Design Artec3 Studio

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body 86 mm - neutral White - WW - DALI

Product code

Q680

Technical description

Adjustable spotlight with adapter for installation on a mains voltage track. Luminaire made of die-cast aluminium. Spotlight double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Mechanical aiming locks both for rotation about the vertical axis and tilting relative to the horizontal plane. Optical assembly made up of Neutral White 4000K high colour rendering C.o.B LEDs with OPTI BEAM REFLECTOR technology and a wall-washer light beam that creates a vertical downlight. Dimmable DALI driver built-in to box with a semi-hidden system on track.

Installation

On a three-phase/DALI electrified track

Dimension (mm)

Ø86

Colour

White (01) | Black (04)

Weight (Kg)

0.91

Mounting

three circuit track pendant

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: Q680

Product characteristics

Total lighting output [Lm]: 1251 Total power [W]: 24.3

Luminous efficacy [Lm/W]: 51.5 Life Time: > 50,000h - L80 - B10 (Ta 25°C) Total luminous flux at or above an angle of 90 $^{\circ}$ [Lm]: 0

Emergency luminous flux [Lm]: /

Voltage [V]: -

Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 41 Lamp code: LED

ZVEI Code: LED Nominal power [W]: 20 Nominal luminous [Lm]: 3050 Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

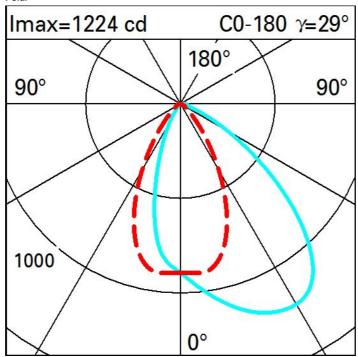
Socket: /

Ballast losses [W]: 4.3 Colour temperature [K]: 4000

CRI: 80

Wavelength [Nm]: / MacAdam Step: 2





Illuminances

