Design iGuzzini / Arup	iGuzzini

Last information update: May 2024

Product configuration: Q305

Q305: round large body spotlight - WW



Product code Q305: round large body spotlight - WW

Installation

Colour

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 wall-washer light distribution for homogeneous vertical wall lighting. Dimmable electronic 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, a louver, a soft lens and an outdoor accessory like an asymmetric visor for eliminating stray light dispersion on the ceiling.

Weight (Kg)

1.7

Mounting dali track|thr

Mounting dali track|three circuit track

On a three-phase/DALI electrified track

Black (04) | Black / White (47)

Wiring

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



Technical data			
Im system:	2181	MacAdam Step:	2
W system:	29.2	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	3160	Lamp code:	LED
W source:	24	Number of lamps for optical	1
Luminous efficiency (Im/W,	74.7	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above	0	assemblies:	
an angle of 90° [Lm]:		Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	69	Overvoltage protection:	2kV Common mode & 1kV Differential mode
CRI (minimum):	90	Control:	Push Dim
Colour temperature [K]:	3000		



