iGuzzini

Last information update: May 2024

Product configuration: Q300

Q300: round large body spotlight - WW



Product code

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#### 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 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.

#### Installation

On a three-phase/DALI electrified track

 Colour
 Weight (Kg)

 Black (04) | Black / White (47)
 1.7



## Mounting

dali track|three circuit track

# Wiring

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

Complies with EN60598-1 and pertinent regulations

IP20

CE

SAE

EM

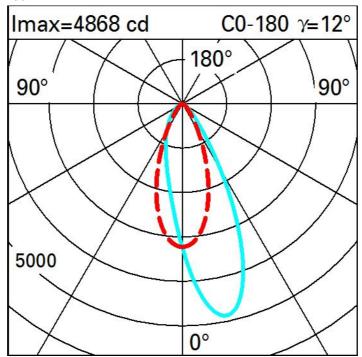
COMPLIES WITH EN60598-1 and pertinent regulations

EM

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Technical data			
Im system:	2574	MacAdam Step:	2
W system:	29.2	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	3730	Lamp code:	LED
W source:	24	Number of lamps for optical	1
Luminous efficiency (lm/W,	88.2	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):	80	Control:	Push Dim
Colour temperature [K]:	4000		





### Illuminances

