iGuzzini

Last information update: April 2024

Product configuration: Q282

Q282: round small body spotlight - spot



Product code

Q282: round small body spotlight - spot

## 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 a well-defined spot light beam. Dimmable 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

Colour Weight (Kg) Black (04) | Black / White (47) 0.99



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 (00) 8 EHC NOM:





Im in emergency mode:

Colour temperature [K]:

an angle of 90° [Lm]:

Beam angle [°]:

CRI (minimum):

Total light flux at or above

Light Output Ratio (L.O.R.) 85















3.8

LED

LED



> 50,000h - L90 - B10 (Ta 25°C)

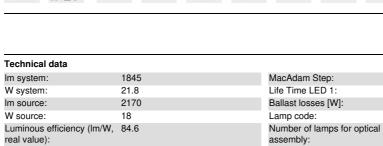
Power factor: Overvoltage protection:

See installation instructions 2kV Common mode & 1kV Differential mode

Polar

[%]:

Imax=20439 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.5	3877	5110
	4	1	969	1277
20000	6	1.5	431	568
α=14°	8	2	242	319



14°

90

3000