

CCT FLASH LED

1T4304DA

LIGHT SOURCE **LED** COLOUR TEMPERATURE **3000K** POWER (SOURCE) **17W** CRI **84** BEAM ANGLE **VWFL**

COLOUR AND FINISH **WHITE** POWER SUPPLY **220-240Vac 50/60Hz** DRIVER **DALI** DRIVER INCLUDED **YES**

INSULATION CLASS **CLASS 2** GLOBAL IP OR HOUSING **IP20** OPTIC IP **IP23** F CLASS **YES**



CONCEPT

Recessed LED downlight.

MATERIALS

Body and ring in white polycarbonate.

SOURCE

High efficiency LED Chip on Board.

OPTIC

Flood reflector in white polycarbonate, with microprismatic refractor in sandblasted polycarbonate.

INSTALLATION

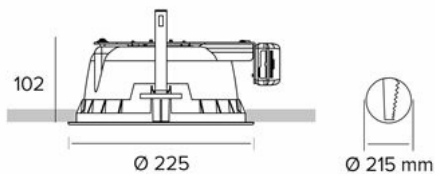
Rapid mounting system for false ceiling installation.

POWER SUPPLY

Electronic or DALI driver included. Emergency kit with 3h battery available as an accessory. 220-240Vac 50/60Hz

NOTES

Casambi control system available by using a dedicated accessory (only for DALI version products).



All the measures are expressed in mm

Photometries

3000K Ra84		H(m)	D(m)	E _{max} (lx)
Fixture Power	20W		79°	
Source Flux	2303lm	1	1.65	1291
Fixture Flux	1923lm	2	3.30	323
Efficacy	96lm/W	3	4.95	143
		4	6.60	81
TS854 I _{max} =560cd/klm	I _{max}	5	8.26	52

Accessory Codes

Decorative



54091

Decorative Ring

Decorative ring made of metal with chrome finishings. It can only be used together with flush glass.



1T1463

Decorative Ring

Decorative ring made of metal with brushed steel finishings. It can only be used together with flush glass.



47274

Decorative Ring

Decorative ring made of white polycarbonate. IP44 protection degree is obtained by combining the decorative ring, made of polycarbonate, and the borosilicate glass.



54091L

Decorative Ring

Decorative ring made of metal with aluminium finishings. It can only be used together with flush glass.



47276

Decorative Ring

Decorative ring made of blue frosted coloured polycarbonate. IP44 protection degree is obtained by combining the decorative ring, made of polycarbonate, and the borosilicate glass.

Installation



1T2418

Ip Kit

IP54 Kit. Silicone sealing kit for round ring. The IP54 degree of protection is obtained through the combination of the silicone kit with the protective screens IP44.



47385

Mounting System

Plate for plank ceiling mounting. The plates with a side measurement of 290mm can be installed on planks having a 300 or 100mm opening and take up the space of 1 or 3 components, respectively. The plates with a side measurement of 390mm can be installed on planks having a 200mm opening and take up the space of 2 components. L=390mm Ø 212mm

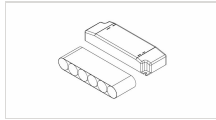


47382

Mounting System

Plate for plank ceiling mounting. The plates with a side measurement of 290mm can be installed on planks having a 300 or 100mm opening and take up the space of 1 or 3 components, respectively. The plates with a side measurement of 390mm can be installed on planks having a 200mm opening and take up the space of 2 components. L=290mm Ø 212mm

Electrical



1T3144

Power Supply Kit

Emergency kit. Inverter + 3h battery pack. For CCTLED Architectural Mini: no NSP version.

Control Systems



1T5352

Control System

Extender IP20 allows for wireless control with a DALI interface. It generates a local DALI bus with the capacity to drive up to 64 fixtures and can control groups of fixtures in indoor applications. It is also equipped with a relay that can control non-dimmable fixtures up to a maximum of 6A. It prevents any change to the management features provided by the CASAMBI system.



1T5349

Control System

A wireless control module with a DALI interface. It generates a local DALI bus which makes it possible to connect a LED driver directly to a DALI interface. The module can only be used in a closed system and cannot be connected to an existing DALI network. The module is wireless controlled using a CASAMBI app for smartphones and tablets using Bluetooth 4.0 technology. The devices create an adaptive, secure and reliable wireless mesh network that can control a large number of fixtures in a simple and efficient way. IP20

Optical



47282

Diffuser

Decorative cylindrical component made of transparent sandblasted polycarbonate.



47293

Glass

Tempered IP24 glass, flush mounting, silk screen printed at the centre. IP44 protection degree is obtained by combining the decorative ring, made of polycarbonate, and the borosilicate glass.



47291

Glass

Tempered IP44 glass, protruded mounting, silk screen printed at the centre.



47292

Glass

Tempered IP44 glass, protruded mounting, sandblasted at the centre.



47294

Glass

Tempered IP24 glass, flush mounting, sandblasted at the centre. IP44 protection degree is obtained by combining the decorative ring, made of polycarbonate, and the borosilicate glass.



1T1245

Screen

Polycarbonate IP44 screen, sandblasted at the centre. Cannot be mounted together with the decorative metal ring.



1T1173

Screen

Polycarbonate IP44 screen,
transparent at the centre. Cannot be
mounted together with the
decorative metal ring.