

Serie COMBO LED



Installation

Ceiling recessed.

Design

Exclusive to adapt in lighting recessed ceiling lights. It includes emergency team offering the same luminous flux when networking.

Optical part

LED lenses for optimal illumination.

Serie COMBO LED

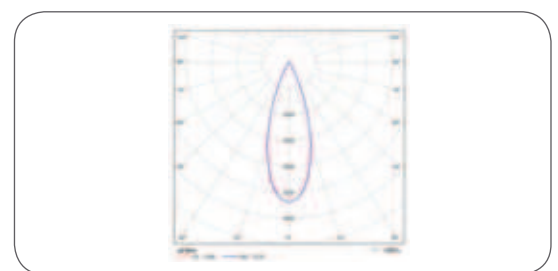
IP20

Emergency lighting



TECHNICAL CHARACTERISTICS

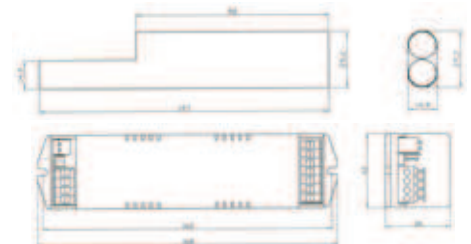
- Supply 230 V 50/60Hz.
- Input current: 56mA.
- Maintained/Non Maintained.
- Green Led indicating the battery charge.
- Output voltage:12VDC with 4x1W DL LED lamp.
- Output current: limited to 270mA.
- Open circuit protection (LED lamp) ($V_{out} > 38V$).
- Output power : 3.5 W.
- Protection against overloading and end of battery discharge.
- Grade IP20-IK04.
- Class II device.
- Ambient temperature:0-50°C.
- Verification test via Telemando TM.
- Battery charging 24 hours.
- Max cross section of cable to be connected 1,5mm.
- Max distance to led lamp 2m.
- Recessed mounting.



CONNECTION SCHEME MAINTAINED WITH OFF AD/D ON LED DL LAMP



DIMENSIONS



APPLIED NORMS

- CE as per directives 2006/95/CE and 2004/108/CE.
- Manufactured as per norm UNE-EN 60598-2-22 and UNE-EN 61347-2-13.

LED

MAINTAINED / ON-OFF

IP20

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
COMBO LED-1	20	0.60	1	300	6.0V 0.8Ah	3-5W	42001
COMBO LED-3	20	0.70	3	300	6.0V 2.5Ah	3-5W	42002