

Serie SPOT DL LED

**Installation**

Ceiling recessed.

Design

Aluminium body (White and aluminium finish).

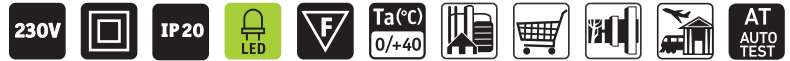
Optical part

LED lenses for optimal illumination.

Serie SPOT DL LED

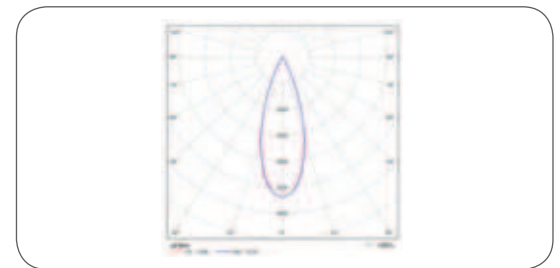
IP20

Emergency lighting



TECHNICAL CHARACTERISTICS

- Supply 230 V 50/60Hz.
- Input current: 56mA.
- Maintained/Non Maintained.
- Green Led indicating the battery charge.
- Output voltage:9.5VDC with 3x1W 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.
- LED DL lamp 3x1W (aluminium material), dumper type in aluminium and white colours.
- Colour Temperature 5000-5500K.
- 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.



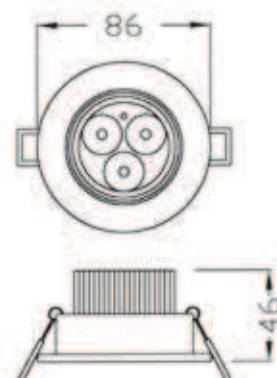
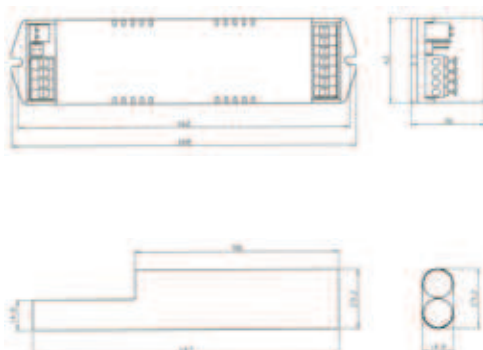
CONNECTION SCHEME MAINTAINED WITH OFF AN ON LED LD LAMP



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.

DIMENSIONS



LED

MAINTAINED / ON-OFF

IP20

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
SPOT DL LED-1 SILVER	20	0.45	1	300	6.0V 0.8Ah	3W LED	38001
SPOT DL LED-1 WHITE	20	0.45	1	300	6.0V 0.8Ah	3W LED	38002
SPOT DL LED-3 SILVER	20	0.69	3	300	6.0V 2.5Ah	3W LED	38003
SPOT DL LED-3 WHITE	20	0.69	3	300	6.0V 2.5Ah	3W LED	38004

AUTO TEST

IP20

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
SPOT DL LED-1 SILVER AT	20	0.47	1	300	6.0V 0.8Ah	3W LED	38101
SPOT DL LED-1 WHITE AT	20	0.47	1	300	6.0V 0.8Ah	3W LED	38102

AC-DC

IP20

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
SPOT DL LED SIGN 230V SILVER	20	0.35	-	300	-	3W LED	38201
SPOT DL LED SIGN 230V WHITE	20	0.35	-	300	-	3W LED	38202