

CONVERTLED

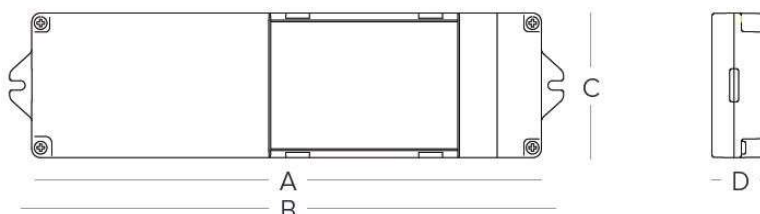
Cod. CNSA01

CE  **IP30****Introduction**

CONVERTLED series electronic control gear for emergency lighting to light the LED modules and the LED light fixtures. Self-adapting output voltage from 6V to 60V with automatic load recognition. False ceiling installation or inside the light fixture. Power supply 220/230 Vac, 50-60 Hz.

N.2 rechargeable LiFePO₄ batteries @ 1.5 Ah included; charging time 12H. Selectable output power 4W, 3W, 2W, 1.5W with the corresponding autonomy 1H, 1.5H, 2H, 3H. Protection rating IP30, double insulated, operating temperature 0 °C ÷ 40 °C.

A = mm 230
B = mm 240,2
C = mm 65
D = mm 26

**Description**

Product series	CONVERTLED
Product type	Emergency conversion kit
Version	Standard
Type	Non-Maintained, Maintained with commercial driver
Dimensions	230 x 65 x 26 mm

Technical specifications

Installation	False ceiling/inside the light fixture
Power supply	220/230 V~, 50-60 Hz
Max absorbed power in W	2.0 W
Max absorbed power in VA	3.0 VA
Batteries	N.2 LiFePO ₄ 3.2 V 1.5 Ah
Autonomy	1H - 1.5H - 2H - 3H
Total charging time	12 H
Output power	4W - 3W - 2W - 1.5W

Driver Body	White Polycarbonate RAL9003
Glow wire	850 °C
IP Protection rating	IP30
IK Protection rating	IK07
Insulation class	II
Operating temperature	0° - 40°C
Additional information	Terminals for inhibit mode and rest mode
Compliant to standards	EN 60598-1, EN 60598-2-22, EN 61547, EN 55015 EN 61000-3-2, EN 61000-3-3, EN 61347-1, EN 61347-2-7

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