

SPECIFICATION/DESCRIPTION:

LED driver and Emergency power combined, configured with 18-48V LED module, suitable for different lights. provide battery charge and discharge, with DALI-2 control function or individual auto-test function.

LED driver+

1 D1 2 D2 3 Line 4 Swl

5 N 6 Earth

LED WORKING CURRENT: 500mA

WARRANTY:3Years

OUTPUT MODE: constant power output

L +

N•

Emergency power combined

₹ +14 -13

Lamp

+ 12

- 11

10 9 Test Black + 8 Red **-** 7

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18-48V

Battery

APPLICATION RANGE : downlight, panel light, ceiling light etc.						
WORKING VOLTAGE:220-240VAC 50-60Hz	OUTPUT VOLTAGE:18-48V					

WORKING VOLTAGE: 220-240VAC 50-60Hz

POWER FACTOR: 0.95

EMERGENCY POWER: 2.5-5W

AMBIENT TEMPERATURETA: 0...55℃

AUTO TEST FEATURES

Automatic commissioning Performs 20 second functional test every 30days Rated duration test every 52 weeks in accordance with EN 50172:2004 The product will automatically choose one random date from 1-30 days as base date for calculating the rated duration test date. Indication through a bi-colour LED

STANDARD

EN 60598-1, EN 60598-2-22, EN60598-2-1, EN61347-1, EN61347-2-7, EN61347-2-13, EN62031, EN62471, EN61000-3-2, EN61000-3-3, EN55015, EN61547, IEC TR62778, DALI-2 protocol: 101 102 202 104 251 252 253 254 207

Certificate:CE,EMC

LC-D1020LED Series

Type No	Input	DC Output	Battery	Power	Function	Qty	Weight	Packing
61203010	220-240V	18-48V	LiFePO4 6.4V/1.5AH	2.5W	Autotest	20pcs	6Kgs	29X23X21CM
61203011	220-240V	18-48V	LiFePO4 6.4V/3.0AH	5.0W	Autotest	20pcs	8Kgs	29X23X21CM
61213010	220-240V	18-48V	LiFePO4 6.4V/1.5AH	2.5W	DALI-2	20pcs	6Kgs	29X23X21CM
61213011	220-240V	18-48V	LiFePO4 6.4V/3.0AH	5.0W	DALI-2	20pcs	8Kgs	29X23X21CM