Spica

NLP/2/SP85/R



DESCRIPTION

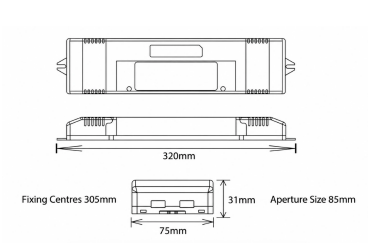
3 hour high-output emergency lighting conversion kit, designed to suit an extremely wide range of LED types and circuits. The SPIC01 automatically adjusts the output LED current to match the battery and load, maximising illumination whilst ensuring full battery life. The entire emergency pack is housed within an IP20 rated enclosure with a green charge indicating LED. The enclosure features a simple access panel for future battery replacement. The Spica has been independently certified by TÜV, ensuring the product has been tested for safety and complies with national and international regulations.

IP20

SPECIFICATIONS

Dimensions	Module: L320mm x W75mm x H31mm
Input Voltage	10-55V
IP Rating	IP20
DALI Available	No
Dimension 1	Module: L320mm x W75mm x H31mm
Mounting Type	Surface Mounted
Current	460mA-86mA
LED Voltage Limit	55V
Battery Discharge Current	900mA

DIMENSIONS



POLAR CURVE

LUMINAIRE FINISHES

Body W / B / S / R - Custom RAL

NOTES

DRK Lighting LTD
Unit 2, Silverglade Business Park,
Leatherhead Road, Chessington,
KT9 2QL

info@drklighting.co.uk
+44 (0)207 018 2202
www.drklighting.co.uk

bsi Certified Remanufacturer KITEMARK™
Citation ISO Certification
ISO 9001: 2015
ISO 14001: 2015
REGISTERED
Certificate No:447672024

Mains Supply	230-240V AC 50/60Hz
Power Rating (Charging)	3.8W 23mA λ = 0.69
Power Rating (Standing)	1.3W 13mA λ = 0.43
Charge Current	225mA nominal
Recharge Period	24 hours
Battery Pack	6.4V 3.8Ah LiFePO4
Battery Cut Off	5V
Ambient Temperature (Ta)	Module and Battery 5-35°C
Case Temperature (Tc)	Battery 5-55°C, Module 5-70°C
LED Lifetime	50,000h
Warranty	5 years

DRK Lighting LTD
Unit 2, Silverglade Business Park,
Leatherhead Road, Chessington,
KT9 2QL

info@drklighting.co.uk
+44 (0)207 018 2202
www.drklighting.co.uk

bsi Certified Remanufacturer KITEMARK™
Citation ISO Certification
Integrated Management System
ISO 9001: 2015
ISO 14001: 2015
REGISTERED
Certificate No:447672024