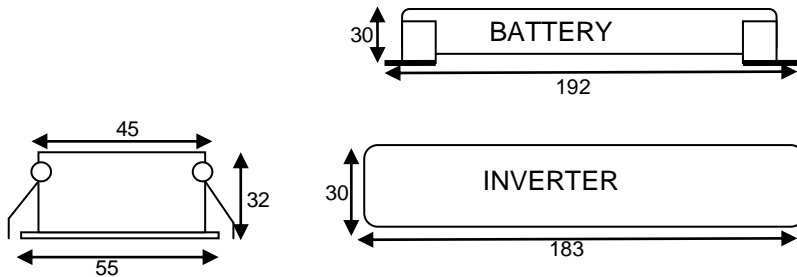


Data Specification Sheet



EMPOWER2 3W LED Emergency Maintained/Non-Maintained Downlight

ML Accessories Code	EMPOWER2
Description	1 X 3W LED Emergency Downlight Maintained/Non-Maintained
Finishes available	White
Overall dimensions (mm)	Inverter/Driver – Length 183mm Diameter 30mm Battery Pack – Length 192mm Diameter 30mm Downlight – Height 32mm Diameter 55mm
Cut-Out	45mm
Product Weight	0.45kg
Voltage (V)	220-230V 50-60Hz
Lamp Type	1 x 3W Non replaceable LED
Lumen Output	120Lm
Charge Time (Initial)	24 hours
Discharge Duration	3 Hours
Class	Class II. Must not be Earthed
IP	IP20
Circuit Power	4 watts
Temperature Range	-10 to +30°C
Battery type	4.8V 1800mah NI-CD Battery 4 x Sub C cell
Origin of Manufacture	China
Main materials:	
• Downlight	Aluminium
• Inverter Case	Self-extinguishing Polycarbonate
Method of fix	Downlight – Recessed dual spring clip Battery Pack & Inverter – Screw fix
Instruction Sheet	Yes
Electrical Connections	300mm 2183Y 3 core flexible cable
Running Gear	Electronic
F mark	Yes
CE mark	Yes
Quality Assurance System	Yes ISO 9001 QMS
Batch coding details on product	Yes
Certificate of Conformity (Held on File)	Yes
Warranty	2 year
Manufactured in accordance to:	EN55015. EN61547. EN61000-3-2. EN61347-2-7. EN61347-2-3 BSEN60598

ML Accessories Ltd. reserves the right to withdraw, improve or modify any design without prior notification.

ML Accessories Ltd. cannot be held responsible for the incorrect application of any product.