



Colour: Grey

+IP 20
5 YRS

PHYSICAL DATA

FEATURES

- LED emergency kit for modules or panels with **external** drivers
- Ni-cad and lithium-ion battery compatible
- It can operate any LED's that has a forward voltage of 10 to 300V DC
- Lithium-ion Batteries offer better efficiency for emergency lighting; the batteries are smaller in size with higher capacity
- The LED Universe with lithium-ion batteries can offer longer duration during emergency mode with an added advantage of being cost-efficient

OPTIONS & ACCESSORIES

- If the emergency control gear cannot fit into the luminaire, due to size or temperature, the emergency control gear can be supplied in a remote box
- Higher-capacity LED emergency gears available
- Plastic, Slim or Low-Profile Housing available for selection

MOUNTING: With LED Drivers (external)

APPLICATION AREAS: Indoor, Commercial, Residential, Hospitality, Retail

TECHNICAL DATA

LED UNIVERSE

RATED SUPPLY VOLTAGE	110-250VAC
MAINS FREQUENCY	50HZ
OUTPUT VOLTAGE RANGE	10-300V
DISCHARGE CURRENT	2A (max)
BATTERY CHARGING TIME	24H
AMBIENT TEMP °C (TA)	+55°C
MAX CASING TEMP °C	70°C
DIMENSIONS	L:170 x W:45 x H:35mm

