

Upgrade
Jul. 2025

DD EME II

Standard Emergency module
for Kosnic LED DD / K2D lamps & surface luminaires

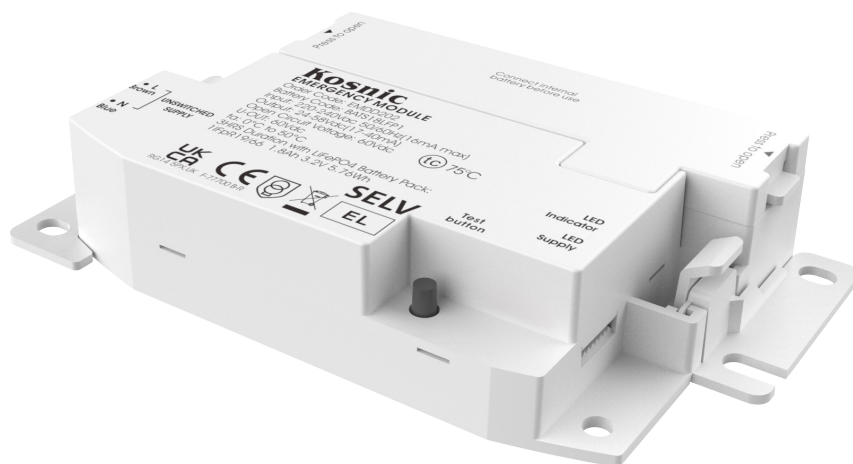
Battery warranty

5
YEAR

Temp. Control



- Easy Plug & Play installation and battery replacement
- For maintained or non-maintained emergency lighting systems
- Internal LiFePO4 battery for improved lifespan

Installation
Fault WarningStandard
Emergency5 5 Years
Product Warranty2 2 Years
On-Site Warranty1000V
Surge Protection

Recommended product

Surface Luminaire

Polo II	⇨ P163
Ossa III	⇨ P166
Pico II	⇨ P168
Ida	⇨ P172
Blanca-DD	⇨ P175
Ogo	⇨ P177
Meola II	⇨ P179
Viso II	⇨ P182
Etna	⇨ P185

LED Commercial Lamp

DD II	⇨ P413
K2D	⇨ P419

General
Specification

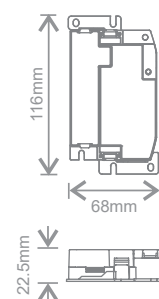
Input Voltage	220-240Vac
Input Current (max)	16mA
Emergency Conversion Time	< 1s
Emergency Operation Time	3h
Charging Time	24h
Ambient Temp	0°C to 50°C
Maximum Case Temp	75°C



Order Code

EMDD202

Dimensions



Order Code	Output Wattage (Max)	Output Voltage	Battery	Battery Capacity	Output Current
EMDD202	2W	24-58Vdc	LiFePO4	1800mAh	17-40mA

Battery

Order Code	Type	Capacity	Voltage
BATS18LFP1	LiFePO4	1800mAh	3.2V

Patent