

# Minilite - EM 8hr

The **Minilite EM 8hr** is specifically designed to provide prolonged maintained and non-maintained emergency light during long power outages. The Minilite EM 8hr has a minimum 8 hour emergency lighting output, and is robust enough to be used on surface and underground areas where EM light is needed. It can be supplied together with our standard Minilite on pre-wired SWA cables in various spacings.

**Applications:** Haulage, Walkway, Conveyor, Substation & Wash Bay Emergency Lighting

**Housing:** Body manufactured from polycarbonate with a UV stabilized smooth clear polycarbonate lens, fitted into the body. The body is fitted with 6 steel screws which hold the lens in position.

**Gasket:** The rubber gasket between the lens and body provides a IP65 seal.

**Control Gear:** 230VAC input Inverter charger, charging and regulating the housed Lithium-Ion battery,

**Mounting:** The MiniLite installation is done via a power connection box, M6 Body insert or Wall/Ceiling mount bracket. Please ensure your order indicates your connection preference.

**Installation / Mounting:** Power Box Connection via Slide plate/Body insert/Wall-Ceiling mount.



Model Name	Minilite - EM 8hr Maintained	Minilite - EM 8hr Non-Maintained
EM power output to LEDs	14W / 6W (EM)	6W
Luminous Flux(LM)	1605lm / 750lm (EM)	750lm
Luminous Efficiency	115lm/W / 125m/W (EM)	125lm/W
Colour Temperature	6000K	6000K
Colour Rendering Index	Ra80	Ra80
Rated Voltage	240VAC, 50/60Hz	240VAC, 50/60Hz
Ingress Protection Grade	IP65	IP65
Power Factor	>0,92	
Rated Lifetime	50 000 Hr.	
EM Lifetime	Minimum 8 hours	Minimum 8 hours
Installation	Power Box Connection	
Dimensions	L x W x H	L x W x H
	230x127x78mm	230x127x78mm

Nordland reserves the right to change any specification or design without prior notice.



**NORLAND LIGHTING®**

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