

Product name	Aurora Multilite 40m for the wireless monitored Aurora light family
Product code	6685055
GTIN	7070701376769
ETIM-Class	EC001957



Measurements

Length	45 mm
Height	245 mm
Width	330 mm
Weight	1 090 g

Technical Specifications - Batteries

Voltage	3,2 V
Capacity	1 600 mAh
Type	Li-FePo4
Dimensions	327x45x270 mm
Rechargeable	Yes
Charging Time	48 h
Estimated Lifetime	10 Year
Cell Type	18650
Number of Cells	1

Technical Specifications - Pictograms

Shape	Rectangular
Model	Shield
Material	Plastic

UV resistant	Yes
Halogen Free	Yes
Waterproof	No
With alert-/information symbol	Yes
Symbol	Arrow
With alert-/information text	Yes
Type of fastening	Clamp
With mounting material	Yes
Colour	Green
Fluorescent	No
Photoluminescent (glow in the dark)	No
Mounting method	Free-hanging

Technical Specifications - Emergency luminaire

Mounting method	Wall surface mounting/ceiling surface mounting
Function	Escape route lighting/signage
Suitable for labelling type	Insert sheet/plate
Type of indicator	Single/double-sided
With pictogram	Yes
Suitable for continuous circuit	Yes
Emergency function monitoring system	Other
Emergency power supply system	Peripheral (individual battery)
Battery technology	Lithium-ions
Type of lithium-ion battery	Lithium iron phosphate (LiFePO4)
With heating element for battery	No
Lamp type	LED not exchangeable
With light source	Yes
Number of lighting heads	20
Housing material	Plastic
RAL-number housing	9003
Housing colour	White
Material cover	Plastic, transparent
Voltage type	AC
Nominal voltage	230 V
Degree of protection (IP)	IP40
Impact strength	IK04
Protection class according to IEC 61140	II
Rated ambient temperature according to IEC 62722-2-1	5 – 40 °C
Colour temperature	6,500 – 6,500 K
Recognition distance	40 m

Nominal operation time	1 – 3 h
Number of poles	2
Conductor cross section	2,5 mm ²
Connection type	Plug-in connection