Product Information

Order number: LG32095

Alwetra 500E Battery Emergency Modul IP65/IK10-650lm









Technical Details:

Luminous Flux	650 lm
Light Yield:	130 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	6
Power Consumption:	5 W
Operating Hours:	>25.000 h
Switching Cycles:	>25.000
Ignition Time:	<1 s
Ambient Temperature (TA):	-10°C - 40°C
Housing Material:	Aluminium+PC
Housing Color	white
Dimensions	510x85x72 mm
Net Weight:	1250 g
Warranty	2 years

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Emergency power light for Alwetra weather proof system

Modular LED-luminaire with internal battery power for the Alwetra light line system. Integrated 7-core through-wiring (loop in/out). Battery emergency hold time at least min. 3 hours. In combination with a blank module of 100cm length you can build a 150cm length combination which is in line with the regular size of regular size of the luminaire of the Alwetra series.

One of the 3 internal live phases serves as charging and monitoring phase for the battery function.
When the external 230V power supply is interrupted, the light automatically switches to battery-buffered emergency power in less than a second.

- Charging power 5-7W in charging mode
- Emergency power time:> 3h
- Efficiency: 130lm / W
- Beam angle: 120 °
- Light color: 4000Kelvin
- Luminous flux: 650 lumens
- Suitable for use in HACCP, IFS, and/or BRC Global Standard Food certified companies.

Information and Downloads: