

# Product data sheet

ATLANTIC LED O 1-8H/D CGLINE+ H (SET TO 3 H OPERATION)

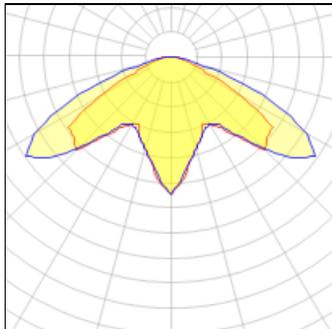
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EATON EMERGENCY LIGHTING



• LED self-contained luminaire with high protection class (IP65) for indoor and outdoor use • With automatic test for reduced inspection effort • Universal use for maintained and non-maintained operation and for 1 h, 3 h or 8 h operation • For autonomous installation or connection to the CGLine monitoring system • Robust construction from aluminium diecast and high impact resistant cover made of polycarbonate • Suitable for use in food processing industry acc. IFS (Atlantic LED R and Atlantic LED O) • Environmentally-friendly due to modern lithium ion technology • Optional with self-regulating battery heater for use at low temperature up to -20°C • Low operating costs via low connected load • Minimum maintenance effort via use of LEDs with high service life (50,000 hours) • Available with special optics for escape route illumination or wide area illumination • High spacing by double optics technology and highly efficient HighPower LEDs • Simple fault analysis and status display via bicolor LED and testing button • 1 minute switch-back delay after mains return (according to DIN VDE 0100-718) • Blocking function prevents unintended discharge during idle operating times (only with CG controller or CGLine WEB-Interface)

## Light output 1 (emergency)



2 x LED

Nominal lamp power	1.5 W	LOR	99%
Lamp flux	109 lm	Total flux	215 lm
Luminous efficacy	23 lm/W	Total power	9.3 W
CCT	6500 K		
CRI	70		

## Mounting mode

Ceiling mounted

## Shape and measurements

Length: 11.93 in

Width: 5.35 in

Height: 2.44 in

## Adjustability

Fixed

## Electric

System power: 9.3 W

Suitable for feed-through wiring

Appliance Class: I

## Information regarding emergency functions

Emergency lighting only

Emergency power supply: Single battery 1 h, Single battery 3 h, Single battery 8 h

Emergency sign: N/A

## Protection

IP: 65

IK: 10