Safety & exit signs - High protection
Atlantic LED

CE | LED | IP65 | CG+Line

- BSI kitemarked for peace of mind
- ICEL registered with verified light performance
- Weatherproof IP65 and vandal resistant
- High performance, wide spacing distribution
- Choice of standard or high light output circuits
- Time saving first fix base and plug-in geartray
- Optional large format legend kit
- Available in maintained, self-test and slave variants

7

Light Source:
High intensity 3W white LED strip

Materials:
Base geartray and lens - polycarbonate
Batteries (self-contained versions) - NiCd

Operation:
For maintained and non-maintained operations
Standard light output
Intellem self-test
CGLine+ addressable test system

Central system slave versions & CeaGuard testing versions available

Installation:
Wall and ceiling installations

Applications:
Factories, warehouses, underground car parks, workshops, tunnel
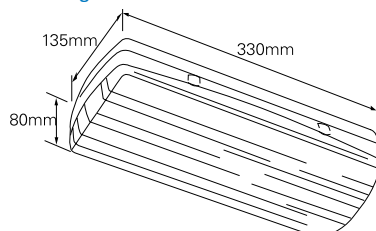Escape routes, corridors

Weatherproof, stylish and robust, the Atlantic family is suitable for practically any application and location. The full range has excellent, high performance spacing characteristics, with an LED solution, the Atlantic supports you to achieve the latest European illumination requirements.

All share the convenience of a first fix base, plug in geartray and self locking snap on vandal resistant lens which greatly speeds up installation, saving time and cost. The robust, fully polycarbonate construction and IP65 rating affords enhanced protection for even the most vulnerable locations.

Specification:

Self-test/Slave - To specify state: Intelligent 2/3 cell self-testing/Central system compatible slave, IP65 vandal resistant, high performance emergency luminaire, with plug-in geartray, self-locking snap on lens that requires tool for removal and standard light output circuit, as Atlantic LED range, part no.

_____

Drawing for Atlantic LED

135mm / 330mm / 80mm

Photometric Data

Mode	Mounting height (m)	Lux level directly under	Escape route 2m wide 1 lux min				Open (anti-panic) area 0.5 lux min			
Slave										
AC/DC	2.5	3.05	3.5	10.4	5.9	2.0	3.6	10.7	6.7	2.0
	4.0	1.19	1.3	9.9	5.6	1.1	3.1	13.5	7.7	2.0
	6.0	0.53	-	-	-	-	1.1	12.0	7.9	0.7
AC/AC	2.5	4.40	4.3	11.4	6.6	2.4	4.0	10.6	7.0	1.7
	4.0	1.70	2.7	12.0	6.6	2.0	4.2	13.7	8.5	1.7
	6.0	0.80	0	6.2	5.4	-	2.2	15.3	9.5	1.4
LED	2.5	4.7	1.3	6.2	4.8	1.8	2.1	7.5	4.8	2.3
	2.8	3.7	1.4	6.4	4.8	1.9	2.2	7.7	4.9	2.4
	3	3.2	1.4	6.6	4.9	1.9	2.2	8	5	2.5
	3.5	2.4	1	3.7	4.9	2	2.3	4.8	4	2.6

Catalogue Numbers

Atlantic LED	Description	Weight (Kg)
ATLM	LED Maintained 3 hour	1.4
ATLMIS	LED Maintained 3 hour self test	1.5
ATLS230	LED 230V AV Mains Slave	1.0

Accessories

Pictograms for Atlantic LED		
LEXSABL	European Format self-adhesive legend kit	0.05
LEXSABL-ISO	ISO7010 Format self-adhesive legend kit	0.05