

Atlantic & Atlantic Plus



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 a choice in self-contained of the standard light output Atlantic, or high output 3 cell Atlantic Plus, to maximise spacing and reduce the quantity of units required 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 installation, saving time and cost. The robust, fully polycarbonate construction and IP65 rating affords enhanced protection for even the most vulnerable locations.

- 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
- EasiCheck, Intellem and CeaGuard self-testing options
- Available in self-contained, AC/DC and AC mains slave versions
- Supplied with lamp

Lamp Options

- 8W T5 fluorescent, 3500°K - G5 cap

Materials

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

Installation Notes

- Suitable for ceiling or wall mounting
- First fix base with heavy duty connector
- BESA entry on rear, conduit entries on ends and side
- Plug-in geartray
- Self-locking snap on lens. Requires tool for removal
- Supplied complete with 1 x 8W lamp

Options

- Maintained and Non-maintained operation, 3 hour duration
- Atlantic has standard light output. Atlantic Plus has an additional battery cell for enhanced light output
- Intellem self-test. Technology detailed on page 309
- EasiCheck addressable testing. System detailed on page 304
- Central system slave versions
- CeaGuard testing versions

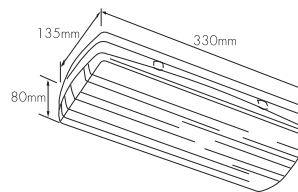
Specification

Self contained - To specify state: BSI Kitemarked and ICEL registered, IP65 vandal resistant, high performance, 2/3 cell self contained emergency luminaire, with plug-in geartray, self-locking snap on lens that requires tool for removal and standard/high light output circuit, as Menvier Atlantic/Atlantic Plus range, part no. _____

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/high light output circuit, as Menvier Atlantic/Atlantic Plus range, part no. _____



Dimensions



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			
Self-contained - Atlantic Plus										
NM	2.5	3.05	3.5	10.3	5.8	2.1	3.6	10.9	6.7	2.0
	4.0	1.19	1.6	8.8	5.6	1.1	3.0	13.4	7.7	1.9
	6.0	0.53	-	-	-	-	1.1	11.1	5.0	0.7
M	2.5	2.59	3.0	9.6	5.4	1.9	3.3	10.0	6.1	1.8
	4.0	1.01	0.8	7.2	5.0	0.3	2.5	12.8	7.2	1.7
	6.0	0.45	-	-	-	-	-	-	-	-
Self-contained - Atlantic										
NM	2.5	1.66	1.6	7.4	4.3	1.3	2.5	9.1	5.3	1.4
	4.0	0.65	-	-	-	-	0.7	9.6	5.8	0.4
	6.0	0.29	-	-	-	-	-	-	-	-
M	2.5	1.40	1.2	6.6	3.9	1.0	2.3	8.8	5.0	1.4
	4.0	0.55	-	-	-	-	0.9	8.0	5.0	0.6
	6.0	0.25	-	-	-	-	-	-	-	-
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

Catalogue Numbers

System Mode	Cat No	Weight (kg)
Atlantic Plus - high light output		
Non Maintained 3Hr	ATPN	1.4
Non Maintained 3Hr Self-test	ATPNIS	1.5
Non Maintained 3Hr EasiCheck	ATPNEC	1.5
Non Maintained 3Hr EasiCheck 2	ATPNEC2	1.5
Maintained 3Hr	ATPM	1.6
Maintained 3Hr Self-test	ATPMIS	1.7
Maintained 3Hr EasiCheck	ATPMEC	1.7
Maintained 3Hr EasiCheck 2	ATPMEC2	1.7
Atlantic - standard light output		
Non Maintained 3Hr	ATN	1.3
Maintained 3Hr	ATM	1.4
230V Ceaguard Slave	AT230CG	1.0
50V AC/DC Central System Slave	AT50	1.0
110V AC/DC Central System Slave	AT110	1.0
230V AC Mains Slave	ATS230	1.0
230V AC Mains Slave EasiCheck	ATS230EC	1.0
Legend Kit		
European Format self-adhesive legend kit	LEXSABL	0.05