

- Latest LED technology - 50,000 hour life, up to 10 times longer than 8W lamps
- Ultra slim profile - only 50mm deep
- Robust construction
- White, dark grey or satin chrome finish
- Uniform luminance legend panel
- Fully compliant with EN1838
- Provides useful threshold downlight

The latest LED technology is combined with patented pictogram technology to create the stylish Britesign range. Constructed from steel, Britesign is ideal for public areas. A choice of colour finishes, including plated satin chrome, permits easy integration with any décor, including prestigious applications. Britesign uses high intensity LED's with a rated life of at least 50,000 hours. This compares with a 5,000-8,000 hour life for conventional 8W lamps, resulting in outstanding savings in lamp replacement and labour costs. The luminaire body and front trim/legend assembly are supplied separately to aid designer choice.



White finish



Dark grey finish



Profile of Britesign

WHERE TO USE BRITESIGN

- Offices
- Boardrooms
- Hotels and pubs
- Restaurants
- Leisure clubs
- Retail
- Hospitals
- Reception and waiting areas
- Factories and industrial units
- Universities, schools and colleges

LAMP OPTIONS

- 2 x 1W high intensity white LED

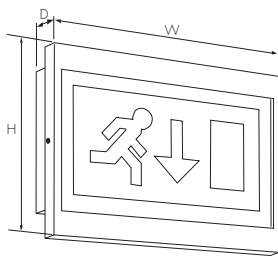
MATERIALS

- Body - steel, powder coated in Permawhite finish
- Trim/legend assembly - steel, powder coated in Permawhite or textured dark grey finish, or electro-plated in satin chrome finish
- Legend panel (pre-fitted to trim) - clear acrylic with variable pitch dot, screen print
- Batteries (self-contained versions) - sealed nickel cadmium

INSTALLATION NOTES

- Suitable for wall mounting
- First fix body with 3 x 20mm entries
- BESA entry on rear, or direct screw fix via keyhole slots, conduit entry at top 20mm knockouts at top and sides
- Can be set to operate as maintained or non-maintained
- Maintained requires addition of a switched live supply
- Trim/legend assembly (order separately) screw fixed to base
- Trim/legend assembly supplied with pre-mounted LED light source and chosen legend pictogram fitted

DIMENSIONS



W (mm)	H (mm)	D (mm)
380	275	50

CATALOGUE NUMBERS

System Mode	Cat. No.	Weight (kg)
Britesign luminaire body - order trim/legend assembly separately		
Maintained	BSM	1.8
Intellem Infra-Red - Maintained	BSMIR	1.8
Intellem Self-Check - Maintained	BSMIS	1.8
230V AC Static inverter system slave	BSS230	1.3

Description	Pictogram	Trim colour finish			Weight (kg)
		White	Dark Grey	Satin Chrome	
Trim/Legend assembly - order luminaire body separately					
Down arrow		BSWAD	BSGAD	BSCAD	1.75
Left arrow		BSWAL	BSGAL	BSCAL	1.75
Right arrow		BSWAR	BSGAR	BSCAR	1.75

Also available with EasiCheck™ automatic testing functionality - see page 199 for system features
Contact our Technical Support and Application department for further details - 01302 303350

OPTIONS

- Maintained, 3 hour duration
- Can be set to operate as non-maintained luminaire
- Choice of legend pictograms and trim colour finish combinations
- Intellem self test. Technology detailed on page 206
- Easichck™ addressable testing. System detailed on page 199
- Central static inverter system versions
- Note - BSI Kitemark pending

SPECIFICATION

Self contained - To specify state: Robust, shallow profile self contained emergency exit sign luminaire, fully compliant with EN1838, first fix base incorporating BESA and conduit entries. Trim/legend assembly, fitted with variable dot pitch pictogram, edge lit by ultra long life LED light source, with white/textured dark grey/satin chrome trim finish, as Menvier Britesign range, part no. _____

Self-test/Static inverter slave - To specify state: Intelligent self-testing/Static inverter system compatible slave, robust, shallow profile emergency exit sign luminaire, fully compliant with EN1838, first fix base incorporating BESA and conduit entries. Trim/legend assembly, fitted with variable dot pitch pictogram, edge lit by ultra long life LED light source, with white/textured dark grey/satin chrome trim finish, as Menvier Britesign range, part no. _____

MAXIMUM VIEWING DISTANCE

