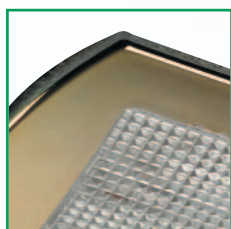


# SINTRALITE

- Attractive flush mounting design
- Dual mode maintained/non-maintained operation
- Choice of chrome, brass and white colour finish
- Rapid fit ceiling spring clips
- EasiCheck™ central addressable self-test options
- Available in self-contained, AC/DC and AC mains slave versions

Available in a choice of colour finishes, to complement all forms of interior decoration, Sintralite is an attractive recessed mounting luminaire. Chrome and brass finish versions are particularly suited to prestigious locations, such as hotels, restaurants and reception areas. Supplied as standard with the convenience of a special dual mode maintained/non-maintained circuit, this stylish unit is simple to specify, install and maintain. Strong spring clips offer easy mounting into a prepared ceiling opening, at which point the self contained versions can be connected as either maintained or non-maintained mode of operation.



Brass finish



White finish

#### WHERE TO USE SINTRALITE

- Offices
- Boardrooms
- Hotels and pubs
- Restaurants
- Hospitals
- Leisure clubs
- Retail
- Universities, schools and colleges

**IP20****LAMP OPTIONS**

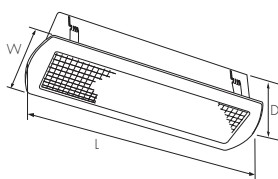
- 8W T5 fluorescent, 3500°K - G5 cap

**MATERIALS**

- Body - ABS, self-coloured white finish/brass or chrome coated finish
- Geartray/reflector - polycarbonate, self coloured with silver metalised reflector surface coating
- Prismatic controller - clear polycarbonate
- Batteries (self-contained version) - sealed nickel cadmium

**INSTALLATION NOTES**

- Suitable for flush mounting in ceiling
- Body retained in ceiling by strong spring steel clips
- 20mm cable entries rear and end
- Geartray and controller both clip in to body
- Supplied complete with 1 x 8W lamp

**DIMENSIONS**

L (mm)	W (mm)	D (mm)	Cut out (mm)
389	126	80	340x90

**OPTIONS**

- Dual maintained/non-maintained operation, 3 hour duration
- EasiCheck™ addressable testing. System detailed on page 199
- Central system slave versions

**SPECIFICATION**

Self contained - To specify state: Recessed self contained emergency luminaire, having dual mode maintained/non-maintained operation, retained in ceiling by strong spring clips, with clip-in geartray and prismatic controller, with white/chrome/brass trim finish, as JSB Sintralite range, part no. \_\_\_\_\_

Slave - To specify state: Central system compatible slave, recessed emergency luminaire, retained in ceiling by strong spring clips, with clip-in geartray and prismatic controller, available in white/chrome/brass finish, as JSB Sintralite range, part no. \_\_\_\_\_

**PHOTOMETRIC DATA**

Luminaire type	Mounting height (m)	Escape route 2m wide 1 lux min					Open (anti-panic) area 0.5 lux min			
		1	2	3	4	5	1	2	3	4
<b>Self-contained</b>										
NM	2.5	2.0	5.8	4.8	1.6	2.0	6.7	4.3	1.6	
	3.0	1.5	5.9	4.8	1.4	2.0	7.0	5.8	1.6	
	4.0	-	-	-	-	1.6	7.8	6.4	1.4	
M	2.5	1.7	5.4	4.4	1.4	1.8	6.3	5.4	1.4	
	3.0	1.1	5.4	4.3	1.1	1.8	6.7	5.7	1.4	
	4.0	-	-	-	-	1.1	7.2	6.1	1.1	
<b>Slave</b>										
AC/DC	2.5	2.8	7.5	6.3	2.3	2.5	8.0	6.8	2.1	
	4.0	2.1	8.0	6.4	1.9	2.8	9.5	8.2	2.2	
	6.0	-	-	-	-	1.8	10.8	9.1	1.8	
AC/AC	2.5	3.3	8.4	6.0	2.3	2.9	8.1	6.7	1.5	
	4.0	3.8	10.2	6.2	1.8	3.6	10.2	8.0	1.6	
	6.0	-	10.8	4.6	-	3.8	12.6	8.7	1.2	

See page 445 for Design Guide

**CATALOGUE NUMBERS**

System Mode	White Finish	Chrome Finish	Brass Finish	Weight (kg)
Maintained/Non-maintained	SN83NMM	SN83NMMCH	SN83NMMBR	1.30
24V AC/DC Central system slave	SN24	SN24CH	SN24BR	1.00
50V AC/DC Central system slave	SN50	SN50CH	SN50BR	1.00
110V AC/DC Central system slave	SN110	SN110CH	SN110BR	1.00
230V AC Static inverter system slave	SN230	SN230CH	SN230BR	1.00

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

**SINTRALITE**