

230 V - 50/60 Hz S.A.T.I. self-contained emergency lighting units automatic build in test system for armoured or non-armoured cable flameproof



0949 58 Fluorescent with switch

Can be controlled remotely
and maintained in the zone



0949 66 Incandescent without switch

Luminaire can run automatic tests and be maintained in the zone

- Power supply : 230 V + 6 - 10% - 50/60 Hz
- Standby time (as in standard): 1 hr for non-permanent emergency lighting
- SATI unit: automatic built-in test system
- Memorisation of tests indicated by diodes
 - automatic lamp check every 7 days
 - automatic lamp and battery check every 70 days
- Can be remotely controlled and checked without switching the mains off with Legrand remote control unit Cat. No. 039 01 or URA 0954 48 and 0954 50 (to be placed outside the zone), protected against connection errors. Manual ignition of all the units (maximum 300) for visual inspection of their operation
- Zamak end caps and cover, anticorrosion treated and painted grey
- Sealed toughened glass tube
- Threaded flamepath
- Threaded access cover with O ring seal
- Operates in any position
- Interchangeable flameproof battery pack
- Fixed using 2 integrated lugs

Space lighting

- 8 W fluorescent units nominal out put 415 lm standby time 1 hr, consisting of :
 - One 8 W fluorescent tube
 - Charge indicator : 4 nos. yellow Led. (life time over 10 years)

Escape route lighting

- Incandescent units nominal flux 63 lm standby time 1 hr, consisting of:
 - Two 3.6 V - 1 A emergency lamps BA9S
 - Charge indicator : 4 yellow Led. (life time over 10 years)

Switched version

- Secured by padlockable handle which cuts off the mains power supply to the unit and the remote control unit
- One 3/4" NPT threaded cable entry
- Connection via four 2.5 mm² terminals

Space lighting	Lumen out put	Standby time	Weight (Kg)	Volume (dm ³)	Cat. No. 230 V	Pack
8 W fluorescent	415 lm	1 hr	10	40.4	0949 58	1
Escape route lighting						
Incandescent	63 lm	1 hr	10	40.4	0949 65	1

Unswitched version

- Two 3/4" NPT threaded cable entries
- Supplied with one 3/4" NPT blanking plug
- Connection to plug-in terminal block via 2 x 5 x 2.5 mm² terminals

Space lighting	Lumen out put	Standby time	Weight (Kg)	Volume (dm ³)	Cat. No. 230V	Pack
8 W fluorescent	415 lm	1 hr	8.1	37.1	0949 59	1
Escape route lighting						
Incandescent	63 lm	1 hr	8.1	37.1	0949 66	1

Accessories

Fixings - set of 2 brackets

	Cat. No.	Pack
Quick one-hand fixing, zinc-plated steel	0948 97	1
316 stainless steel version	0948 89	1
Fixing on flat surface, zinc-plated steel	0948 98	1
316 stainless steel version	0948 90	1
With zinc-plated brackets for fixing on		
- 1" 1/4 (Ø 42 mm) or 1" 1/2 (Ø 49 mm) tube	0948 99	1
- 316 stainless steel version	0948 92	1
- 2" (Ø 60 mm) tube	0948 91	1
- 316 stainless steel version	0948 93	1
8 W fluorescent lamp	0949 90	5
3.6 V - 1 A emergency lamp , BA9S	0949 95	25

Réflexor

White painted galvanized steel, guard fitted separately



0948 66 1

Protective guard

Zinc-plated steel (20 microns), reflector fitted separately



0948 76 1

Fall prevention fixing kit (1.20 m stainless steel chain) **0938 19** 1

For special options, please consult us:

- Polycarbonate protection for glass tube

Spare parts (see page 290)

Signalling label