

## Sector Twinbeam Emergency

- Easy to install
- Hinged front access door
- Top or side mounting of lamp heads
- Multi-directional lamp heads

This competitive beam projector is suitable for a wide variety of installations, with a choice of top or side mounting of the lamp heads, with multi-directional swivel and tilt facility ensuring that exactly the right aiming angle is achieved. Internal components are accessed via the hinged front cover, permitting easy installation and maintenance. Twin LED's provide peace of mind, covering individual lamp failure in addition to mains and charging status.



### WHERE TO USE SECTOR TWINBEAM

- Factories
- Warehouses
- Workshops
- Light industrial units
- Retail
- High ceiling offices

**SECTOR**

## LAMP OPTIONS

- 12V, 18W tungsten - wedge base



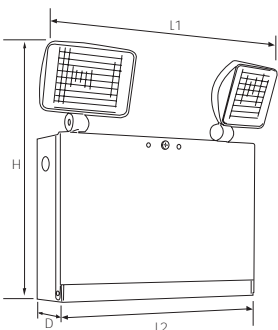
## MATERIALS

- Body - sheet steel, powder coated in Permawhite finish
- Lamp heads - polycarbonate, finished white with clear front lens
- Batteries - recombination lead acid, maintenance free, 5 year life

## INSTALLATION NOTES

- Suitable for wall mounting
- Cable entries on rear. Side and top cable entries, dependant on location of lamp heads
- Direct screw fixed with keyhole slots
- Lamp heads can be mounted on top or side of enclosure
- Lamp heads swivel and tilt, locked in position by screws
- Supplied complete with lamps

## DIMENSIONS



L1 (mm)	L2 (mm)	H (mm)	D (mm)
360	320	355	80

## CATALOGUE NUMBERS

System Mode	Cat. No.	Weight (kg)
Non-maintained	SEM18TB	7.0

EasiCheck™

# SECTOR

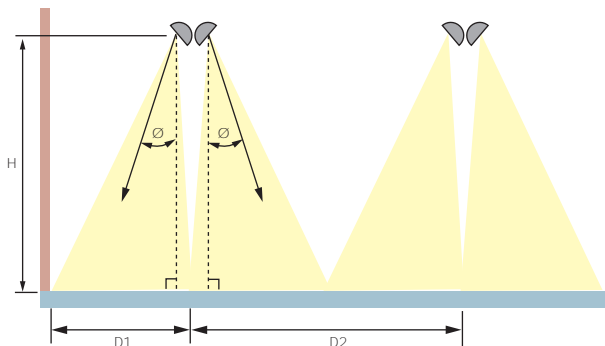
## OPTIONS

- Non-maintained operation, 3 hour duration

## SPECIFICATION

To specify state: Beam projector, self contained emergency luminaire, with steel enclosure and hinged front access door, top or side mounting multi-directional swivel and turn polycarbonate lamp heads, with 2 x 18W high intensity tungsten lamps and twin LED indicators, range, part no. \_\_\_\_\_

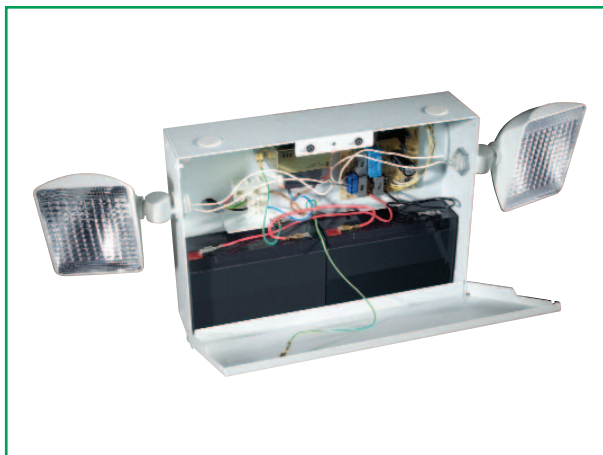
## PHOTOMETRIC DATA



Mounting Height - H(m)	Aiming Angle - Ø	Spacing Luminaire to Wall - D1(m)	Spacing between Luminaires - D2(m)
4	45°	3.3	9.0
6	18°	3.3	7.4
8	14°	3.5	7.4
10	11°	3.5	7.6
15	8°	3.5	8.1

Notes:

1. Spacing achieves 1 lux min on centre line of escape route
2. Aiming angle at 4m height restricted by glare cut-off restriction
3. K factor of 0.55 and S factor of 0.8 have been applied



Side mounted lamp heads and hinged access door