

The CS Light is a general purpose, low cost emergency luminaire suitable for both external and internal environments. Moulded in self extinguishing polycarbonate and fitted with a clear Fresnel diffuser, suitable for use on escape routes (850 degrees C Hot-wire test, defined by ICEL). The diffuser is attached by captive screws and gasketed to the base to provide a seal to IP65. The gear tray is hinged and fully removable and the circuit board has loop in loop out connections for ease of installation. Cable knockouts are provided in the ends and a BESA entry in the base complying with the requirements of EN60598-2-22 and suitable for incorporation into an emergency lighting system complying with BS5266-1:2005. The CS Light can be fitted with universal legend kits (part no. ULK) making them suitable for use as an external IP65 exit sign. It can be readily recessed with the optional recessing flange; available in white or a full range of alternative finishes including any British standard or RAL colour.

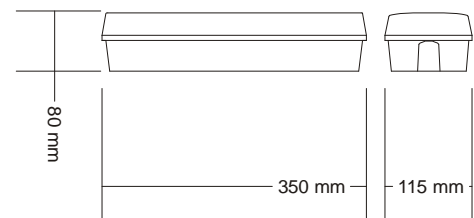
## TYPICAL APPLICATIONS

- Student Accommodation
- Offices/Factories
- Hotels/Public Houses

- High Bay Warehouses
- Shops/Shopping complexes

- Sports Halls

- IP65 (Weatherproof)
- Polycarbonate/ABS Construction
- Fresnel Diffuser
- Hinged / Removable Gear Tray
- Loop in Loop out
- Can be recessed
- IP65 Exit Signs
- Self-Contained
- Centrally Supplied
- Test Switch version



	Lamp Type	Power Con	Battery	Duration	Weight	Emerg Output	Dimensions
CS8M	8W T5	20 VA	2.4V 4Ah	3 Hours	1.2 Kg	100 Lumens	355 x 115 x 80
CS8NM	8W T5	8 VA	2.4V 4Ah	3 Hours	1.1 Kg	100 Lumens	355 x 115 x 76
ULK	Universal Legend Kit						
BEZ/R	Recessing Kit						
Suffix part number with /TS	-	-	-	-	-	-	-
							Test Switch



CS with ULK

CS with Test Switch



Mounting Height (M)	Diagram 1	Diagram 2	Diagram 3	Diagram 4	Diagram 5	Requirements
2.5						OPEN AREAS 0.5 LUX MIN (ANTI-PANIC)
4.0						
2.5						ESCAPE ROUTE 1.0 LUX MIN (NORMAL RISK)
4.0						

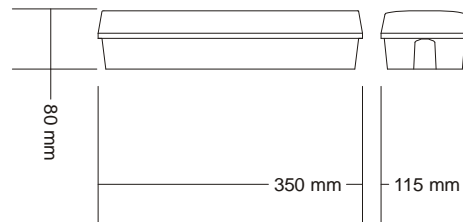
The CS8M/ST light is a general purpose, low cost emergency luminaire suitable for both external and internal environments with the added benefit of having self test technology. Moulded self extinguishing polycarbonate and fitted with a clear Fresnel diffuser, suitable for use on escape routes (850 degrees C Hot-wire test, defined by ICEL). The diffuser is attached by captive screws and gasketed to the base to provide a seal to IP65. The gear tray is hinged and fully removable. Cable knockouts are provided in the ends and a BESA entry in the base complying with the requirements of EN60598-2-22 and suitable for incorporation into an emergency lighting system complying with BS5266-1:2005 the CS Light can be fitted with universal legend kits (part no. ULK) making them suitable for use as an external IP65 exit sign. It can be readily recessed with the optional recessing flange; available in white or a full range of alternative finishes including any British standard or RAL colour.

- IP65 (Weatherproof)
- Polycarbonate/ABS Construction
- Fresnel Diffuser
- Hinged / Removable Gear Tray
- Can be recessed
- IP65 Exit Signs
- Self-Test
- Audible option available



## TYPICAL APPLICATIONS

- Student Accommodation
- Offices/Factories
- High Bay Warehouses
- Shops/Shopping complexes
- Sports Halls
- Hotels/Public Houses



Mounting Height (M)	☰↔☐	☐↔☐	☐↔☐	☐↔☰	
2.5	3.3	9.6	5.2	1.7	OPEN AREAS 0.5 LUX MIN (ANTI-PANIC)
4.0	2.4	9.5	5.0	0.8	
2.5	2.0	6.5	3.5	1.6	ESCAPE ROUTE 1.0 LUX MIN (NORMAL RISK)
4.0	1.4	5.4	2.5	0.8	

	Lamp Type	Power Con	Battery	Duration	Weight	Emerg Output	Dimensions
CS8M/ST	8W T5	22VA	2.4V 4Ah	3 Hours	1.2 Kg	115 Lumens	355 x 115 x 76
CS8NM/ST	8W T5	5VA	2.4V 4Ah	3 Hours	1.1 Kg	115 Lumens	