

5101 WEATHERPROOF ROUND 2D LUMINAIRE (SLAVE/MAINS)

APPLICATIONS

The 5101 Weatherproof Round 2D Luminaire (Slave/Mains) is a modern round profile luminaire rated IP65 and is suitable for many internal and external emergency lighting applications. It is particularly suited for emergency escape routes in hotels, restaurants, hospitals, schools and commercial premises as well as exterior public areas.



FEATURES

- IP Rated 65
- Tough Prismatic Diffuser
- Modern Body Styling
- Sturdy Round Profile
- Hinged Gear Tray Assembly for Simple Installation
- Fire Retardant Housing
- Fittings Supplied with 2D Tube
- High Light Transmission Diffuser
- Low Power Consumption
- Weatherproof
- 3 Hour Emergency Luminaire
- Designed to Comply to ICEL and British Standards

OPERATION

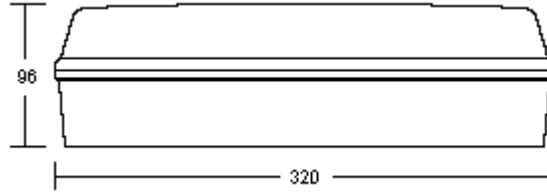
The 5101 Weatherproof Round 2D Luminaire (Slave/Mains) is available in 16 watt and 28 watt 2D Tube versions, powered via a Central Battery System. In the event of a mains failure, emergency illumination is provided for 3 hours. The AC/DC Slaves can be supplied as 24 volt, 50 volt, 110 volt and 230 volt versions, with the latter suitable to work direct from the mains. Note, the mains version can not provide emergency illumination backup in the event of a mains failure. A self-contained version of the luminaire is also available (Ref 5100).

A high quality Prismatic Diffuser comes as standard. The unit is assembled using a hinged gear tray which allows for easy installation and maintainance. The modern aesthetically pleasing design of the 5101 consists of a white fire retardant base, which make it suitable for mounting on emergency escape routes as defined by BS 60598-2-22 1999.

The 5101 is suitable for both wall and ceiling mounting and the use of a 2D in the unit allows for high light output and low power consumption.

There is a wide range of ancillary devices and related products which supplements this emergency lighting luminaire range.

APPROVALS : Designed to conform to ICEL 1001: 1999 and BS EN 60598-2-22 1999



SPECIFICATION

	24V	50V	110V	230V
Order Code	5101/**/24	5101/**/50	5101/**/110	5101/**/230
Input Voltage	24 Volt	50 Volt	110 Volt	230 Volt
Power Rating	13.8VA	12.6VA	12.2VA	30VA
Light Source	16 or 28 watt 2D			
Light Output	500 Lumens			
Emergency Duration	N/A			
Battery Type	N/A			
Charger	N/A			
Recharge Time	N/A			
Dimensions	320 x 96			
Weight (Kg)	1.9			