



Self contained luminaire

# Spetzia

3 hour LED compact  
emergency down light



## Product Description

An extremely efficient compact LED recessed mounted emergency downlight kit with an 80,000 hour lamp life. Battery and module will fit through the cut out of 40mm.

## Product Features

- Low profile white die cast aluminium downlight
- Incorporates an extremely powerful 1 watt Luxeon LED light source
- Supplied in White RAL 9003 as standard, Silver RAL 9006 is also available
- Downlight, battery and module are easily connected with pre-fit plug and sockets
- Indicator LED for the battery charge is integrated within the downlight
- 110 beam for maximum distribution
- Three hour duration in a power fail mode
- Compact high capacity nickel metal hydride battery pack
- Manufactured in accordance with EN 60598-2-22
- Photometric data available

## Applications

- Offices
- Hotels
- Restaurants
- Reception areas



IP30

CE

F

850  
°C

# Spetzia

3 hour LED compact emergency down light

## Technical

**Battery** - 2.1Ah 3 Cell 3.6V NiMH triangular pack  
**Trickle Charge Current** - 100mA  
**Load** - LED/20/110/L1 c/w 1W Luxeon  
**Output Current** - 350mA  
**Ballast Lumen Output** - 100%  
**Emergency Duration** - 3 Hours  
**Discharge Current** - 500mA  
**Cut Off Voltage** - 2.7V  
**Recharge Time** - 24 Hours  
**Tc Max Case Temperature** - 70°C module/50°C battery  
**Supply Voltage** - 230/240V 50/60Hz  
**Operation Mode** - Switchable maintained/non maintained  
**Mounting Hole Size** - 40mm  
**Emitter Luminous Flux** - 32 Lumen (minimum)\*  
**Colour Temperature** - > 6000K

## Finishes

WH - White  
 SL - Silver

## Part Number

**EZSPE/LED/\***

\*Add suffix for finish  
 EG: EZSPE/LED/SL Silver 1 watt LED emergency luminaire with an integral charge LED and battery to suit.

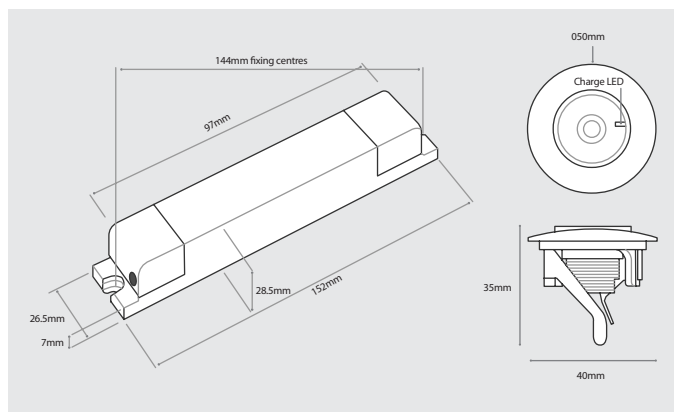
## Maximum Spacing 0.2 LUX

Mounting Height (metres)	To Wall (metres)	Between Fittings (metres)
2.0	2.8	6.0
2.5	3.2	7.0
3.0	3.6	7.9
4.0	4.1	9.6
5.0	4.5	10.8

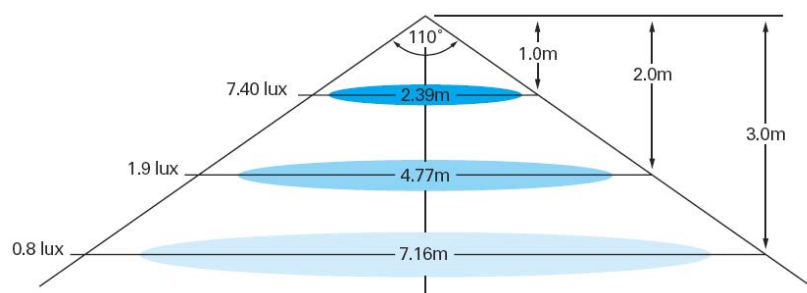
## Maximum Spacing 1 LUX

Mounting Height (metres)	To Wall (metres)	Between Fittings (metres)
2.0	2.0	4.5
2.5		4.1
3.0		3.2
4.0		
5.0		

## Optic Dimensions



## ILLUMINANCE (Lx)



## Order Codes

Order Code	Wattage	Lamp Type	Control Gear
EZSPE/LED/M3/*	1 watt	Luxeon LED in maintained/ Non-maintained emergency mode	High Frequency driver/emergency module

## Complete Kit



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