

florin E3 high level

high level stand alone
LED emergency luminaire



Optics

- 2 x 3W LEDs delivering 287 lumens
- Minimum life of 50,000 hours

Body

- White high level LED emergency head and charge indicator with driver, charger and battery
- 3 hour non-maintained
- Ambient temperature range of 10°C to 35°C
- Battery – Nickel Metal Hydride (NiMH)
- Articulated plastic housing ensures a neat cut aperture hole and effective installation through fixed ceilings
- Suitable for ceiling thickness of 15-35mm with a minimum ceiling void of 160mm
- Stainless steel spring clips to secure LED head in position
- Specifically designed for high risk or high output emergency task lighting for compliance with BS5266 Part 1 2011



Order Codes

Florin E3 Recessed High Level

3 hr non-maintained

Central Battery

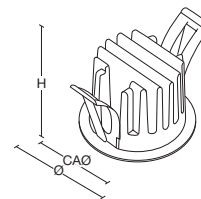
COMEPS

FLH31
FLH31/CB
FLH31/EP*

*When not connected to the DALI system will operate as Easytest.

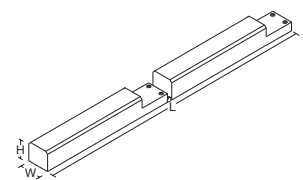
Dimensions

LED head



Ø	CAØ	H
48	43	45

Driver



W	L	H
41	275	21

Performance Guide Spacing Table



0.5 Lux

Mounting height	Distance from wall	Distance between heads
6m	4.9	11.1
8m	5.5	13.5
10m	5.2	15.5
12m	4.6	17.3

To Specify

Stand alone recessed white high level LED emergency luminaire, complete with charge indicator, driver, charger and battery, capable of operation in non maintained mode. Driver to ensure constant light output independent of battery voltage for 3 hours from mains failure – as Whitecroft Lighting FLORIN E3 HIGH LEVEL