

florin 2

emergency: Recessed LED



Florin Control Module



Florin LED Head

APPLICATION

Florin 2 was developed as an architecturally attractive but compact, discrete alternative when the emergency conversion of the conventional luminaires lighting the space is difficult, inelegant, impractical or impossible. It is of special value if the luminaires employed in a space have no down-lighting component or as an alternative to bulky low voltage power-packs.

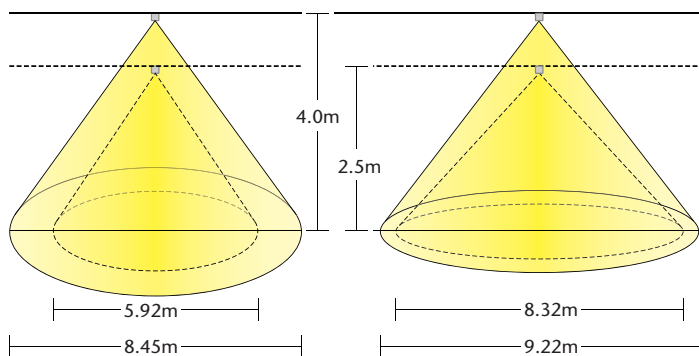
SPECIFICATION

- Florin 2 is supplied as a stand alone white high performance LED emergency luminaire mounted in an aluminium housing complete with charge indicator, driver, charger and battery
- Operated in non-maintained mode
- Open and escape distribution patterns available. Oval distribution is especially effective in corridor applications
- Plug and socket feature supplied for easy through wiring
- Insulation Class 2
- Minimum life 50,000 hours
- Ambient temperature range -15°C to +50°C
- Battery – Nickel Metal Hydride (NiMH)

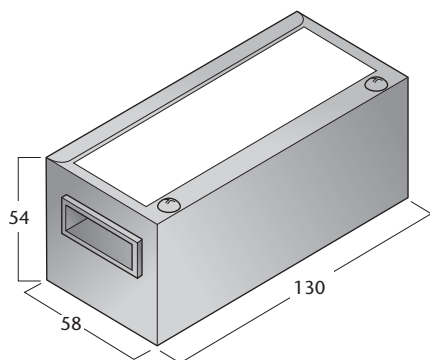
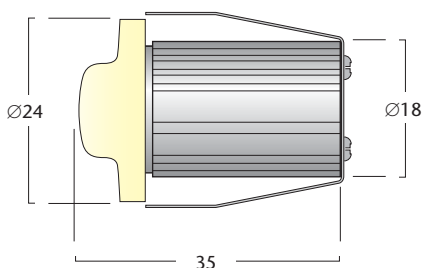
LIGHTING DISTRIBUTION

OPEN AREA DISTRIBUTION 0.5 LUX MIN

ESCAPE ROUTE DISTRIBUTION 1.0 LUX MIN



DIMENSIONS



ORDER CODES – FLORIN 2

EMERGENCY RECESSED LED

DESCRIPTION	ORDER CODE
Florin – Open area distribution	FLN21
Florin – Escape route distribution	FLN22

Note: On some projects, integration into certain Whitecroft luminaires is possible – please contact our sales department

To specify state:

Stand alone white high performance LED emergency luminaire complete with charge indicator, driver, charger and battery capable of operation in maintained or non maintained mode. Driver to ensure constant light output independent of battery voltage for 3 hours from mains failure – as Whitecroft Lighting FLORIN 2 LED

QuickLink

FLN2

Go

