

## Heathfield 18W Cedar led emergency 2D range

### Features In Brief:

1. Energy saving exceeding 50%
2. Uniformed light distribution
3. Original epistar 3014 chips
4. Instant start, no flicking, no humming
5. Unique driver design
6. >10,000hrs (see website for details)
7. GR10q 2pin base



Heathfield LED 2d Emergency lamps are designed to replace the traditional fluorescent 2D lamp offering an energy saving alternative. The LED Board is constructed of high grade aluminium and the original Epistar3014 chips are powered by our own design driver to ensure stable operation and low levels of optical decay. The emergency requires an 24 hour charge and will provide up to five hours emergency lighting.

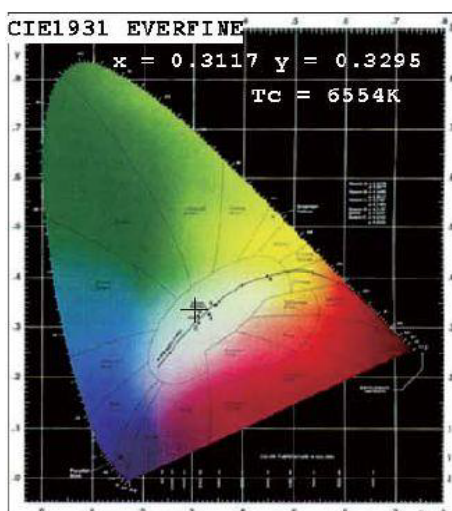
Part Number	Colour	Luminous Flux
H182D/LED/EME/4000K	4000K	1790 lm

## Heathfield 18W Cedar led emergency 2D Features

### 18w Range

Item	H182D/LED/EME/6000K	H182D/LED/EME/4000K	H182D/LED/EME/3000K
Input voltage	110-244V	110-244V	110-244V
Power consumption	18W	18W	18W
Colour temperature	Daylight	Cool white	Warm white
Life time	>10,000 hrs	>10,000 hrs	>10,000 hrs
Operating temperature	-10°C to + 60°C	-10°C to + 60°C	-10°C to + 60°C
Storage temperature	-10°C to + 65°C	-10°C to + 65°C	-10°C to + 65°C
Lumen	1850lm	1790lm	1640lm
Emergency wattage	3W	3W	3W
Emergency hours	Up to 5 hours	Up to 5 hours	Up to 5 hours
Charge time	8 hours	8 hours	8 hours
Beam angle	120°	120°	120°
CRI	80	80	80

### Chromaticity diagram



### 18W 2D emergency lamp image

