## 40w 4ft Twin Elm led linear batten range

## Features In Brief:

1. Energy saving exceeding 70\%
2. Even light distribution
3. Colour changing chip
4. Boke isolated driver
5. Custom design light guide cover
6. High lumen output
7. $>50,000 \mathrm{hrs}$ (see website for details)
8. Emergency and sensor versions are also available $>10,000 \mathrm{hrs}$ (see website for details)
9. Flicker Free

## Heathfield LED Linear fittings are designed to replace the traditional Batten

 fluorescent type. This 40 w version offers in excess of $4,000 \mathrm{~lm}$. These fittings are a truly fit and forget solution. The even light distribution of this model and clever PMMA cover makes it a truly unique product. The fitting is ideally suited to Hospitals, Colleges and Universities. This product also benefits from a colour changing switch enabling switching between 3000k, 4000k and 6000k.| Part Number | Colour | Luminous Flux |
| :--- | :--- | :--- |
| HBATT240/6K/ELM | 6000 K | $4,400 \mathrm{Im}$ |
| HBATT240/4K/ELM | 4000 K | $4,200 \mathrm{Im}$ |
| HBATT240/3K/ELM | 3000 K | $3,900 \mathrm{Im}$ |

## Elm linear led batten Product Features

## 40w Range

| Item | HBATT240/6K/ELM | HBATT240/4K/ELM | HBATT240/4K/ELM |
| :--- | :--- | :--- | :--- |
| Equivalent | 4 ft Twin batten fitting | 4 ft Twin batten fitting | 4 ft Twin batten fitting |
| Total power consumption | 40 W | 40 W | 40 W |
| Colour | Daylight | Cool white | Warm white |
| Colour temperature | 6000 K | 4000 K | 3000 K |
| Life time | $>50,000 \mathrm{hrs}(>10 \mathrm{eme})$ | $>50,000 \mathrm{hrs}(>10 \mathrm{eme})$ | $>50,000 \mathrm{hrs}(>10 \mathrm{eme})$ |
| Operating temperature | $-10^{\circ} \mathrm{C}$ to $+25^{\circ} \mathrm{C}$ | $-10^{\circ} \mathrm{C}$ to $+25^{\circ} \mathrm{C}$ | $-10^{\circ} \mathrm{C}$ to $+25^{\circ} \mathrm{C}$ |
| Dimensions (mm) | $1178 \times 205 \times 87$ | $1178 \times 205 \times 87$ | $1178 \times 205 \times 87$ |
| Lumens | $4,400 \mathrm{~lm}$ | $4,200 \mathrm{~lm}$ | $3,900 \mathrm{~lm}$ |
| Certificates | $\mathrm{CE}, \mathrm{RoHS}, \mathrm{WEEE}$ | $\mathrm{CE}, \mathrm{RoHS}, \mathrm{WEEE}$ | $\mathrm{CE}, \mathrm{RoHS}, \mathrm{WEEE}$ |
| Power factor | $>90$ | $>90$ | $>90$ |
| CRI | 80 | 80 | 80 |
| Beam angle | ${ }^{\circ} 120$ | ${ }^{\circ} 120$ | ${ }^{\circ} 120$ |

Light distribution diagram


Chromaticity plot
y CIE1931 Chromaticity Diagram.


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