

Wattage Switchable
between 21W to 32W



Colour Switchable between
3000K-3500K-4000K



Energy efficient up to
130lm/W

LINEAR PRISM

Wattage & Colour Switchable Light Line

FEATURES

| | |
|------------------------|------------------------|
| IP rating | IP20 |
| IK rating | IK02 |
| CSP Switchable | Switchable CCT |
| UGR | UGR<22 |
| Sensor Option | No |
| Dimmable Option | Yes (DALI-2, PUSH-DIM) |
| LED Lifetime | L90 50,000h |
| Colour Rendering Index | CRI>80 |
| Colour Consistency | SDCM6 |
| Emergency Option | Yes, Self-Test |

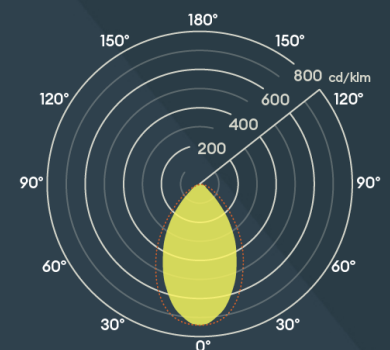
INSTALLATION INFORMATION

| | |
|-----------------------------|--|
| Input | 220-240V AC |
| Maximum Ambient Temperature | -20°C - 50°C |
| Weight | Standard: 1.8kg, Emergency: 2.11kg |
| Inrush Current | 10A 0.088ms |
| Construction Material | Aluminium housing, Prismatic Diffuser |
| Electric Class (1, 2, 3) | I |
| Battery | LiFePO4 |
| Install Connector Type | Push-fit terminal, loop- in/loop-out |
| Mounting Options | Ceiling & suspended |
| Power Factor | 0.974 |

Photometrics @ 25°C

| Product Code | Finish | Type | Beam | W | Colour | lm | lm/W | EM lm | Energy |
|--------------|--------------------|----------------------------|------|-----|--------|------|------|-------|--------|
| LPLWID | White RAL9003 | DALI-2 dimmable | 67° | 21W | 3000K | 2650 | 125 | - | |
| | | | | | 3500K | 2750 | 130 | - | |
| | | | | | 4000K | 2650 | 125 | - | |
| | | | | 31W | 3000K | 3750 | 125 | - | |
| | | | | | 3500K | 4000 | 130 | - | |
| | | | | | 4000K | 3900 | 125 | - | |
| LPLWIDES | White RAL9003 | DALI-2 Self-Test Emergency | 67° | 21W | 3000K | 2650 | 125 | 250 | |
| | | | | | 3500K | 2750 | 130 | 250 | |
| | | | | | 4000K | 2650 | 125 | 250 | |
| | | | | 31W | 3000K | 3750 | 125 | 250 | |
| | | | | | 3500K | 4000 | 130 | 250 | |
| | | | | | 4000K | 3900 | 125 | 250 | |
| LPLB1D | Matt black RAL9017 | DALI-2 dimmable | 67° | 21W | 3000K | 2300 | 110 | - | |
| | | | | | 3500K | 2400 | 115 | - | |
| | | | | | 4000K | 2300 | 110 | - | |
| | | | | 31W | 3000K | 3300 | 110 | - | |
| | | | | | 3500K | 3550 | 115 | - | |
| | | | | | 4000K | 3400 | 110 | - | |
| LPLB1DES | Matt black RAL9017 | DALI-2 Self-Test Emergency | 67° | 21W | 3000K | 2300 | 110 | 250 | |
| | | | | | 3500K | 2400 | 115 | 250 | |
| | | | | | 4000K | 2300 | 110 | 250 | |
| | | | | 31W | 3000K | 3300 | 110 | 250 | |
| | | | | | 3500K | 3550 | 115 | 250 | |
| | | | | | 4000K | 3400 | 110 | 250 | |

BEAM ANGLE: 67°



1200mm 50mm 75mm

WIRING INFORMATION

| | |
|-------------------------|----------|
| Cable / Flying Lead | N/A |
| Type of Wiring Required | Parallel |

ACCESSORIES

| | | |
|--------------|-----------------------------------|-----------------|
| LCLWIDCRKIT | White Ceiling Rose Kit, DALI/Push | Sold Separately |
| LCLBSIDCRKIT | Black Ceiling Rose Kit, DALI/Push | Sold Separately |
| LCLCONKIT | Light Line Connect Kit | Sold Separately |



COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

Linear Prism brings modern design and efficiency into your space. Switch between warm, neutral, and cool white light (3000K-3500K-4000K) to create the ideal ambiance, while UGR19 compliance ensures minimal glare. Providing exceptional energy savings (up to 130lm/W) and can be mounted individually or connected for continuous runs (up to 20 luminaires with an accessory kit). Choose between on/off and dimmable control options, and add a touch of elegance with optional decorative ceiling rose kits (LCLBSIDCRKIT/LCLWIDCRKIT). It is ideal for offices, retail spaces, and even homes, delivering both style and performance.