

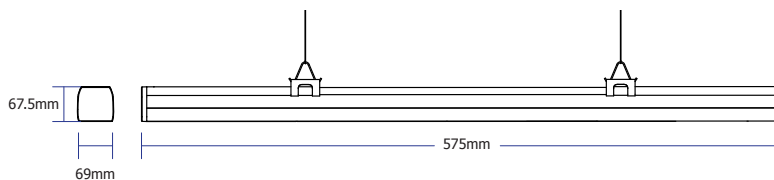


LED Linear Luminaire

Model NO.: L-L1-06XXX-XX-XX



Product Dimensions



- An energy-efficient, low maintenance alternative
- Saves money on installation and long-term operation
- The dimming of fixtures offers a great energy saving of up to 60%
- Fixtures quickly snap together for long continuous rows
- Suspended or surface mount
- Five application-specific beam angles
- Excellent lighting quality
- Standard dimming control: 0-10V, DALI control, sensor emergency lighting
- Can be extended endlessly via a range of add-on modules
- Fields of application: Industry, Shop & Retail, offices

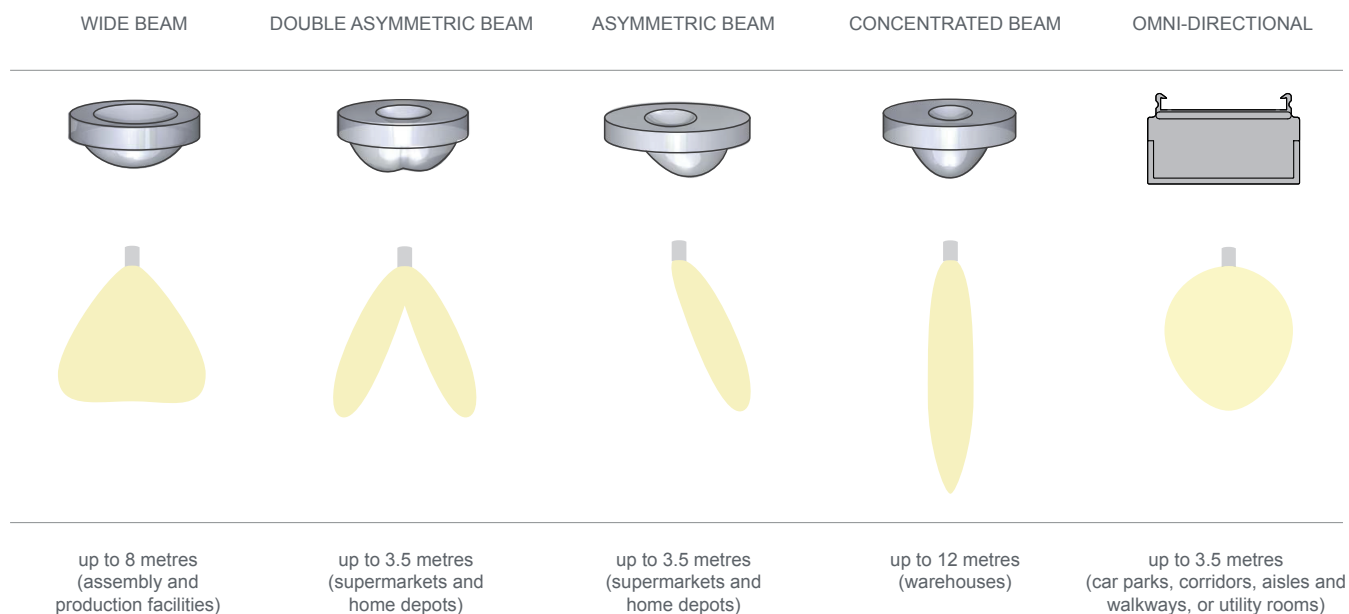


| | |
|--------------------------|-------------------------------------------------------------------------|
| Mounting | Ceiling surfaced or suspended - determined for continuous installation |
| Finish | White polyester powder coat |
| Light distribution | Direct |
| Standard dimming control | 0-10V or DALI control (For wireless controls please consult factory) |
| Electrical | AC 180V-240V |
| Materials | Housing: sheet steel Lenses: PMMA |
| Waterproof | IP54 |
| UGR | <19 |
| Surface finish | Housing: white (Other colours on request) |
| Linear light system | On request: Linear Trunking Rail Linear Suspension |
| Weight | 1.5 kg |
| Service lifetime | 50 000 hours / L80 B20 @ 35-40 °C 50 000 hours / L80 B10 @ 30 °C |
| Ambient temperature | - 20 °C ~ + 40 °C |
| Warranty | 5-year limited system warranty standard |

Luminaire Parameter

| Power | LED Qty | Lumen | CRI | UGR | Dimming |
|-------|---------|--------|-----|-----|------------|
| 14W | 66pcs | 2000lm | >80 | <19 | DALI/0-10V |
| 20W | 66pcs | 3000lm | >80 | <19 | DALI/0-10V |
| 28W | 66pcs | 3900lm | >80 | <19 | DALI/0-10V |

Light Distribution



Model NO.: L-L1-06XXX-XX-XX

| Items | | Specification | Tolerance | Test conditions |
|--------------------------|-------------------------------|-----------------------------------|-----------|----------------------------------|
| Electrical Data | Test Voltage | 85V-260V | ±0.3% | |
| | Test Frequency | 50/60Hz | / | |
| | Power Factor | 0.9 | Min | |
| Light Data | Color coordinates | 4000K /5000K /6000K | ≤5SDCM | |
| | Luminous Efficiency | 140LM/W | Max | |
| | Colour rendering index (100h) | 80Ra | Min | |
| | Lumen maintenance(50000h) | 70% | Min | |
| | THD | 20% | Max | |
| Photoelectric Parameters | Lens Angle | 30/60/90/120/Polarized light 20°C | Min | |
| Lifetime | Average Lifetime | 50000hrs | min | 165'on/15' off cycles 15-40°C |
| Operation Condition | Rated Frequency | 50/60Hz | / | |
| | Operation Voltage range | 85V-260V | / | |
| | Operation Temperature range | -20°C~ +40°C | / | |