

**PRODUCT DATA SHEET**

C Line EMG 19800lm 840 100/83/65/57/48W Wide 5x2,5 1550mm

Art.no: 102517-2-E-01-1

*Lighting Solutions*

C Line EMG 19800lm 840 100/83/65/57/48W Wide 5x2,5 1550mm



C Line is an industrial lighting fixture designed for ceiling mounting. The fixture has many applications, such as in industrial and warehouse settings. It features through-wiring (5x2.5 mm²), ensuring efficient and tool-free installation.

| ELECTRICAL DATA | |
|---------------------------|-----------|
| Protection Class (system) | 1 |
| Dimming (system) | Emergency |
| Voltage (system) [V] | 230V 50Hz |
| Emergency light (h) | 3 hours |
| Emergency light testing | Selftest |

| TECHNICAL DATA | |
|----------------|------|
| IK (system) | IK10 |
| IP (system) | IP23 |
| Outdoor | No |

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| TECHNICAL DATA | |
|----------------------------|----------|
| Operating temperature (°C) | -20 - 40 |

| PHOTOMETRIC DATA | |
|------------------------------------|--------------------------------|
| Efficacy (system) (lm/W) | 170 |
| CRI / Ra (>=) | 80 |
| CCT (Color Temperature) (K) | 4000 |
| Color Code | 840 |
| Lightsource Type | LED (replaceable) |
| Lens (Diffuser) | Clear |
| Lifetime (h) | L80B10: 100 000 |
| MacAdam (SDCM) | 3 |
| Manufacturer (light source) | Shenzhen Jufei Optoelectronics |
| Forward Current LED (min-max) (mA) | 0 - 150 |
| Emergency lumen out (lm) | 300 |

| DRIVER | |
|--------------|-----|
| Flicker-free | Yes |

| DIMENSIONS | |
|-----------------------|--------|
| Length (product) (mm) | 1550.0 |
| Width (product) (mm) | 76.0 |
| Height (product) (mm) | 50.0 |
| Weight (product) (kg) | 2.54 |

| MATERIALS AND SURFACES | |
|------------------------|-------|
| Color | Steel |

| INSTALLATION AND CONNECTION | |
|-----------------------------|-----------------------|
| Areas of use | Generally, Industrial |
| Mounting | Surface, Ceiling |
| Connection (system) | Quickconnectx2 |

| ENERGY AND CERTIFICATIONS | |
|---------------------------|-----|
| CE mark | Yes |



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ENERGY AND CERTIFICATIONS

EPD number

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