

**PRODUCT DATA SHEET**

C Line EMG 19800lm 830 100/83/65/57/48W Wide 5x2,5 1550mm

Art.no: 102518-2-E-01-1

*Lighting Solutions*

## C Line EMG 19800lm 830 100/83/65/57/48W 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 mm<sup>2</sup>), 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

**PRODUCT DATA SHEET**

C Line EMG 19800lm 830 100/83/65/57/48W Wide 5x2,5 1550mm

Art.no: 102518-2-E-01-1

*Lighting Solutions*

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

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	170
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000
Color Code	830
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



**PRODUCT DATA SHEET**

C Line EMG 19800lm 830 100/83/65/57/48W Wide 5x2,5 1550mm

Art.no: 102518-2-E-01-1



*Lighting Solutions*