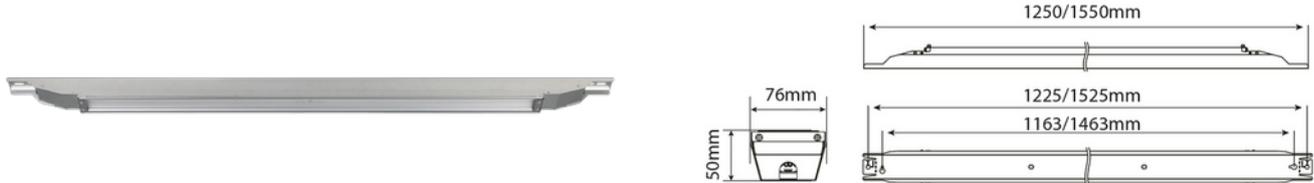


**PRODUCT DATA SHEET**

C Line 18000lm 830 100/83/65/57/48W Med 5x2,5 Steel 1550mm

Art.no: 102512-2-00-1

*Lighting Solutions*

C Line 18000lm 830 100/83/65/57/48W Med 5x2,5 Steel 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)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK08
IP (system)	IP23
Outdoor	No
Operating temperature (°C)	-20 - 40

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PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	165
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000
Color Code	830
Lightsource Type	LED (replaceable)
Lens (Diffuser)	Clear
Lifetime (h)	L80: 100 000
MacAdam (SDCM)	3
Manufacturer (light source)	Shenzhen Jufei Optoelectronics
Forward Current LED (min-max) (mA)	0 - 150

DRIVER	
Flicker-free	Yes
Max load pr circuit - B10	11
Max load pr circuit - B16	17
Max load pr circuit - C10	17
Max load pr circuit - C16	27
Max load pr circuit - C20	35
Max load pr circuit - C25	44

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



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Lighting Solutions

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	C
CE mark	Yes
EPD number	NEPD-11303-11244

LIGHT DISTRIBUTION

