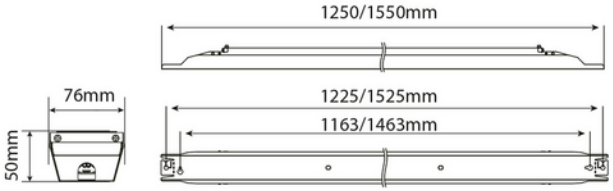
PRODUCT DATA SHEET
C Line 19800lm 840 100W Med 5x2,5 Steel 1550mm DALI
Art.no: 102517-2-00-1-ddd



C Line 19800lm 840 100W Med 5x2,5 Steel 1550mm DALI

230V 50Hz | IP23 | IK10

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 (5×2.5 mm²), ensuring efficient and tool-free installation.

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	DALI2
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK10
IP (system)	IP23
Outdoor	No
Operating temperature (°C)	-20 - 40

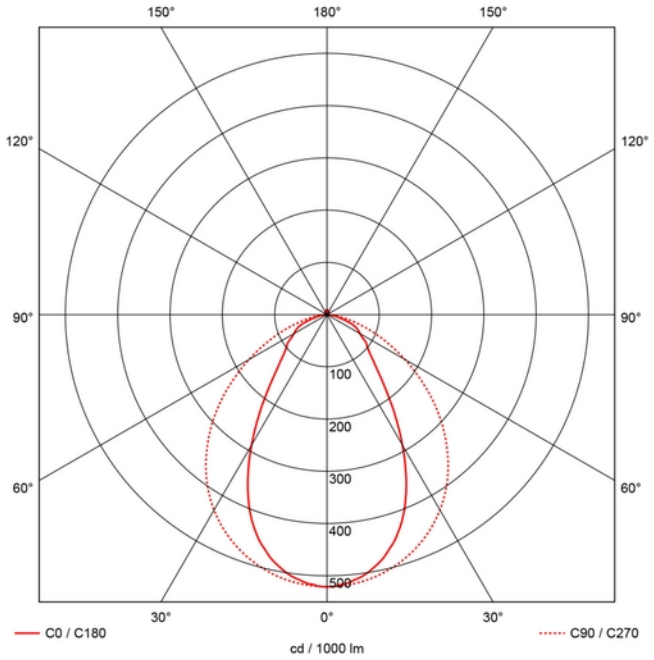
PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	175
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	4000
Color Code	840
Lightsource Type	LED (replaceable)
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
Manufacturer (light source)	Shenzhen Jufei Optoelectronics

DRIVER	
Flicker-free	Yes
Max load pr circuit - B10	5
Max load pr circuit - B16	8
Max load pr circuit - C10	8
Max load pr circuit - C16	14
Max load pr circuit - C20	17
Max load pr circuit - C25	21
Leakage current (mA)	0.45

DIMENSIONS	
Length (product) (mm)	1550.0
Width (product) (mm)	76.0
Heigth (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	
Energy Class EPREL	C
CE mark	Yes
EPD number	NEPD-11303-11244

LIGHT DISTRIBUTION