Code: 414268-00

CLD		IK08 IP67
RG0		



Sicura is a linear lighting fixture with an aluminum housing made to enhance architectural lighting designs, providing uniform light and high performance. It is ideal for outdoor and indoor applications, and has a high degree of protection IP67. Available in several versions with a wide range of optics.

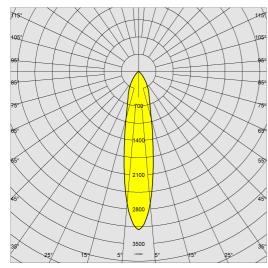


		GENERAL INFORMATION	
Article	1836 - Sicura - F	1836 - Sicura - FS symmetric LED	
Code	414268-00		
		DIMENSIONS AND WEIGHT	
Length (mm)	1490 mm		
Width (mm)	112 mm		
Height (mm)	100 mm		
Weight (Kg)	10.2 kg		
		ELECTRICAL CHARACTERISTICS AND CONTROLS	
Voltage type	AC		
Min Voltage (V)	220 V		
Max Voltage (V)	240 V		
Min Frequency (Hz)	50 Hz		
Max Frequency (Hz)	60 Hz		
Frequency (Hz)	50 Hz		
Wiring name	CLD		
Power factor	≥0.9		
Insulation class	Class II		
Controllability	None		



Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Friday, December 20, 2024

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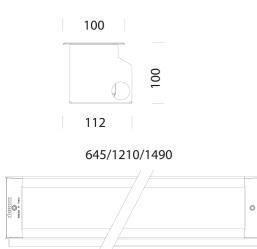
Distribution type	Symmetric narrow beam	
Lighting source	LED	
CRI	≥80	
Luminous flux (output) (Im)	7381 lm	
Power absorption (total) (W)	54 W	
ССТ	4000 K	
Luminous efficacy (lm/W)	137 lm/W	
Beam angle	30 °	
LED flux maintenance	50000 hr, L 80, B 20	
		MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK08	
Max load	2000 kg	
Walkover	True	
Driveover	True	
IP	67	



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PHOTOMETRIC DATA

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MATERIALS AND COLOURS	
extruded aluminium with recessed body for continuous row mounting.	
in high-performance prismatic and polished aluminium.	
tempered glass, 8 mm thick, resistant to thermal shock and impact and loads of up to 2000 kg (UNI EN 12150-1:2001).	
the fully automated powder-coating cycle involves a polyester-based, salt- spray corrosion-resistant and UV-stabilised paint.	
Grey	
with electrical cable.	
driveway lamp. Keep clear.	
STANDARDS AND COMPLIANCE	
RG0	
CE	
EN60598-1. They have a degree of protection according to the EN60529 standard.	
the luminaire passed the static load resistance test (EN 60598-2-13) with an applied weight of 40KN equal to 2000 kg.	
c	
GEAR	
with watertight IP68 connector for line connection.	
WARRANTY	
3 yr	

MOUNTS

AssemblyInstructions 1748-1836-1838 10-22.pdf DESIGNS

TechnicalDrawing 1838f.dxf

DOWNLOAD



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905 Bracket for false ceiling



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