

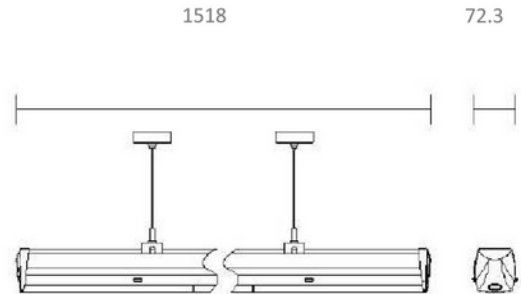
**PRODUCT DATA SHEET**

Trunk EMG 9000lm 830 Wide 90° 50W WH

Art.no: CFL-1550-E-30WD-08-3

*Lighting Solutions*

Unit: mm



## Trunk EMG 9000lm 830 Wide 90° 50W WH



Batteries for emergency: 1 year warranty

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	None
Voltage (system) [V]	230V 50Hz
Emergency light (h)	3 hours
Emergency light testing	Manual

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No

PHOTOMETRIC DATA	
CRI / Ra (>=)	80

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PHOTOMETRIC DATA	
CCT (Color Temperature) (K)	3000
Color Code	830
Lightsource Type	LED (built in)
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 100 000
Emergency lumen out (lm)	960

DRIVER	
Manufacturer (driver)	Tridonic
Protection Class (driver)	1
Max Output Voltage (V)	250
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	600 - null
CC (forward voltage driver) (V)	42.0 - 83.0
Output Current Tolerance (%)	7.5
Current Ripple (%)	5.0
Max load pr circuit - B10	11
Max load pr circuit - B16	18
Max load pr circuit - C10	18
Max load pr circuit - C16	30
Leakage current (mA)	0.45
Inrush current time ( $\mu$ s)	280.0
Inrush current I <sub>max</sub> (A)	28.0

DIMENSIONS	
Length (product) (mm)	1500.0
Width (product) (mm)	72.3
Height (product) (mm)	78.6
Weight (product) (kg)	1.64

MATERIALS AND SURFACES	
Color	White

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INSTALLATION AND CONNECTION	
Areas of use	Generally, Industrial
Mounting	Suspended, Ceiling
Connection (system)	Trunk 8-wires

ENERGY AND CERTIFICATIONS	
CE mark	Yes
EPD number	NEPD-12260-12311
Energy Efficiency Class	A++ - A

ALTERNATIVE DRIVERS	
Current Setting (mA) ?	600