

**PRODUCT DATA SHEET**

Trunk Line 9000lm 830 Narrow 60° 50/45/40/35W WH

Art.no: CFTL-1550-30NR-08-3

*Lighting Solutions*

## Trunk Line 9000lm 830 Narrow 60° 50/45/40/35W WH



Trunk Line is our new fixture within technical lighting. This product is composed of two luminaires: Trunk with the optics of the T-line. Trunk Line is 50W, but the brightness can be adjusted down to 35W, 40W or 45W using the DIP switch on the driver. Supplied in 3000K with 60° light spread. Choose between on/off or DALI version. Power level with DIP switch: 50W = 8500lm | 45W = 7850lm | 40W = 7100lm | 35W = 6325lm

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No

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PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	174
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000
Color Code	830
Lightsource Type	LED (built in)
Lens (Diffuser)	Lens
Lifetime (h)	L80B10: 100 000
UGR (<=)	19

DRIVER	
Manufacturer (driver)	Coreshine
Protection Class (driver)	1
Flicker metric (Pst LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Max Output Voltage (V)	82
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Flicker-free	Yes
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	null - 610
CC (forward voltage driver) (V)	55.0 - 82.0
Max load pr circuit - B10	24
Max load pr circuit - B16	38
Max load pr circuit - C10	28
Max load pr circuit - C16	44
Max load pr circuit - C25	69
Max load pr circuit - C32	89
Leakage current (mA)	0.24
Inrush current time (µs)	110.0
Inrush current I <sub>max</sub> (A)	28.0

DIMENSIONS	
Length (product) (mm)	1500.0

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MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9016

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

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	B
CE mark	Yes