

T-Line Louvre 9500lm 935 60° 60-45W 1500mm 3-Cir WH

230V 50Hz | IP20 | IK03

C (A–G)

T-Line Louvre is the latest addition to our T-Line family, designed with a focus on maximum light output and minimal glare. This revolutionary lighting solution provides strong, clear illumination that is comfortable for the eyes, making it ideal for both professional and residential environments.

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

TECHNICAL DATA	
IK (system)	IK03
IP (system)	IP20
Outdoor	No
Operating temperature (°C)	-25 - 60

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	153
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	3500
Color Code	935
Lightsource Type	LED (built in)
Lens (Diffuser)	Lens
Lifetime (h) IEC 62717	L80B10: 100 000
MacAdam (SDCM)	3
UGR (<=)	19
Manufacturer (light source)	Bridgelux

DRIVER	
Manufacturer (driver)	Coreshine
Protection Class (driver)	1
Standby power Psb (W) <	0.5
Flicker metric (Pst LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Max Output Voltage (V)	177
IP (driver)	IP20
Expected Lifetime (driver) (h)	100000
Flicker-free	Yes
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	259 - 340
CC (forward voltage driver) (V)	100.0 - 177.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	5.0
Max load pr circuit - B10	14
Max load pr circuit - B16	22
Max load pr circuit - C10	23
Max load pr circuit - C16	37
Max load pr circuit - C25	58
Max load pr circuit - C32	75
Inrush current time (µs)	180.0
Inrush current Imax (A)	30.0

DIMENSIONS	
Length (product) (mm)	1495.0
Width (product) (mm)	60.0
Heigth (product) (mm)	50.0
Weight (product) (kg)	1.5

INSTALLATION AND CONNECTION	
Areas of use	Generally, Industrial, Museum, Shop, Showroom
Mounting	Track
Connection (system)	Track 3-Circuit

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	C
CE mark	Yes

LIGHT DISTRIBUTION

