

# TLUX-1

PRODUCT CODE # TLX1-ABC930D2A62



## RECESSED LED DOWNLIGHT

### LIGHT SPECIFICATION

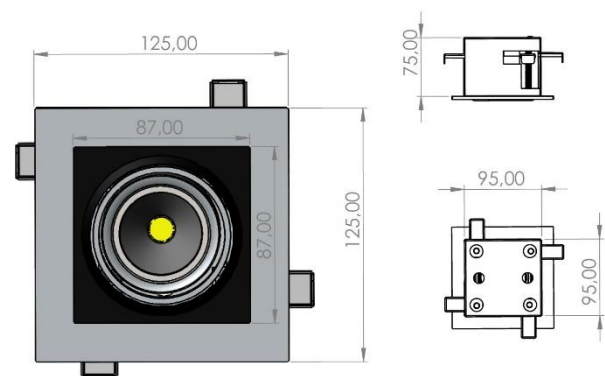
LED modules	Fortimo SLM C 930 PW 1203 L09 1619 G7 HE	
Color temp	3000K	
CRI	>90	
Light beam angle	30°	
Reflector	MIRELLA M	
Lumen output	750lm	
Luminaire power	8W	
Lumen maintenance	Tc 55°C	L80B10 – 60 000h
	Tc nom 85°C	L70B20 – 60 000h
Working temp. range	-20°C ... +45°C	
Adjustability	32° all directions	
Driver location	On top of the lightbox or external installation	

### Optical characteristics - table per color (CCT)

Fortimo SLM C 930 PW 1203 L09 1619 G7 HE

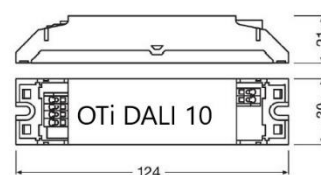
Parameter	Min	Typ	Max	Unit
Luminous flux	1363	1435	1579	lm
Module efficacy		139		lm/W
Correlated color temperature (CCT)		3000		K
Color coordinates (CIE <sub>x</sub> , CIE <sub>y</sub> )		(0.422, 0.384)		-
Color consistency			2	SDCM
CRI	90	92		
R9	50			
Photometric code		930/259		
Photobiological safety			RC1 unlimited	

Measurement precision for flux +/- 5%. Measurement precision for x, y +/- 0.005. Measurement precision for CRI 1.5



### ADDITIONAL SPECIFICATION

Power supply	220-240V 50/60Hz External drivers
Driver	Osram OTi DALI 10
Dimming	DALI
Connector for driver	WAGO 770-1115
Trim color	Polished stainless steel
Body material	Steel painted black
Fire class	
Dimensions (w*h*h)	125x125x75
Fixing	4-point support with screw tightening
Cutout	100x100mm



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