

GOLEDO-T 96 LED



IK08 IP66



LT2037.886-EN-T-SYM-C-500-740-EN-C1



[T-SYM-C]

Tunnel, Symmetric,
Type C

Variant

Light distribution	[T-SYM-C]
Delivered lumens flux	23345 lm
Rated input power	147 W
Colour temperature	4000 K CRI 70
Luminaire efficacy	159 lm/W
Lamp	96 LED
MacAdam Ellipse	4 SDCM
Lifetime L90B50 (hour)	>102,000
Lifetime L80B50 (hour)	>102,000

Options

Technical information

Mounting	Standard strap connection. Sliding mounting bracket is optional through extra
Housing	Corrosion resistant, die-cast, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK08
Ingress protection	IP66
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Weight	10.2 kg
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	10/6 kV
Power factor	> 0.95
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	1 m of halogen-free cable
Notes	This product can be supplied with Insulation class (Class II) upon request. Please contact factory.

Project name		Type		Quantity	
Date		Note			
LT2037.886-EN-T-SYM-C-500-740-__-EN-C1-__-__-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T-SYM-C] Tunnel, Symmetric, Type C	[500] 147 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[CC]  Custom colour (Please specify RAL code)
[T-ASYM-A] Tunnel, Asymmetric, Type A	[500] 146 W	[730] 3000 K CRI 70	[0-10V] 0-10V	[7035]  Light grey (RAL 7035)
[T-ASYM-B] Tunnel, Asymmetric, Type B	[700] 205 W		[DALI] DALI	
[T-ASYM-C] Tunnel, Asymmetric, Type C	[500] 144 W		[AUTO] AutoDIM	
[T-ASYM-D] Tunnel, Asymmetric, Type D	[350] 100 W		[STEP] StepDIM	
[T-ASYM-D] Tunnel, Asymmetric, Type D	[350] 103 W			
[T-CB-A] Tunnel, Counter beam, Type A	[350] 102 W			
[T-CB-B] Tunnel, Counter beam, Type B				
[T-SYM-A] Tunnel, Symmetric, Type A				
[T-SYM-B] Tunnel, Symmetric, Type B				
[T-SYM-D] Tunnel, Symmetric, Type D				
Extras				

External surge protection
[SP10] 10 kV
Light output
[CLO] Constant light output
Consult the factory
[C2] Class II
[UNI] 120-277V 50/60Hz
Luminaire body options
[DPC] Double powder coating