

LT2037.885-EN-T-SYM-D-500-730-EN-C1



[T-SYM-D]
Tunnel, Symmetric,
Type D

Variant

Light distribution	[T-SYM-D]
Delivered lumens flux	16305 lm
Rated input power	114 W
Colour temperature	3000 K CRI 70
Luminaire efficacy	143 lm/W
Lamp	80 LED
MacAdam Ellipse	3 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	10.06 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			
LT2037.885-EN-T-SYM-D-500-730-__-EN-C1-__-__-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T-SYM-D] Tunnel, Symmetric, Type D	[500] 114 W	[730] 3000 K CRI 70	[ONOFF] On/Off	[CC]  Custom colour (Please specify RAL code)
[T-ASYM-A] Tunnel, Asymmetric, Type A	[700] 171 W	[830] 3000 K CRI 80	[0-10V] 0-10V	[7035]  Light grey (RAL 7035)
[T-ASYM-B] Tunnel, Asymmetric, Type B	[500] 122 W	[740] 4000 K CRI 70	[DALI] DALI	
[T-ASYM-C] Tunnel, Asymmetric, Type C	[350] 77 W		[AUTO] AutoDIM	
[T-ASYM-D] Tunnel, Asymmetric, Type D	[350] 76 W		[STEP] StepDIM	
[T-ASYM-D] Tunnel, Asymmetric, Type D	[350] 86 W			
[T-CB-A] Tunnel, Counter beam, Type A	[500] 112 W			
[T-CB-B] Tunnel, Counter beam, Type B	[350] 85 W			
[T-SYM-A] Tunnel, Symmetric, Type A				
[T-SYM-C] Tunnel, Symmetric, Type C				
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