NOX 96 LED

CE   UK CA   IK10   IP66

heper

LT1010.765-EN-T-CB-E-500-740-EN-C1-SS

300 mm
11 13/16"

570 mm
22 7/16"

48 mm
1 57/64"

98 mm
3 55/64"

515 mm
20 9/32"

[T-CB-E]
Tunnel, Counter
beam, Type E

Variant

Light distribution	[T-CB-E]
Delivered lumens flux	20728 lm
Rated input power	145 W
Colour temperature	4000 K CRI 70
Luminaire efficacy	142 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.
Housing	Corrosion resistant stainless steel housing (AISI 316 / EN 1.4401 grade) combined with aluminum alloy heatsink
Finishing	Polished stainless steel , anodized aluminum
Fasteners	Stainless steel (AISI 316 / EN 1.4401 grade)
Gasket	EPDM gasket (Shore A 25-30)
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK10
Ingress protection	IP66
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Weight	10.50 kg
LED module	High power LEDs on metal-core PCB
Driver	External LED driver
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	1 m of halogen-free cable

Accessories (To be ordered separately)

Mounting accessories

Control gear box S for NOX family

007502100

Mounting accessories

Control gear box M for NOX family

007502102

Mounting accessories

Control gear box L for NOX family

007502104

Mounting accessories

Preassembled cables and 5-pole connector set for NOX

007502168

We reserve the right to change specifications without prior written notice. Edition: 12.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project name			Type		Quantity	
Date		Note				

LT1010.765-EN-T-CB-E-500-740-___-EN-C1-SS-___-__

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T-CB-E] Tunnel, Counter beam, Type E	**[500]** 145 W	**[740]** 4000 K CRI 70		**[SS]** Stainless steel
[T-ASYM-A] Tunnel, Asymmetric, Type A	**[700]** 204 W	**[730]** 3000 K CRI 70		
[T-ASYM-B] Tunnel, Asymmetric, Type B	**[350]** 103 W			
[T-CB-A] Tunnel, Counter beam, Type A				
[T-CB-D] Tunnel, Counter beam, Type D				
[T-SYM-A] Tunnel, Symmetric, Type A				
[T-SYM-B] Tunnel, Symmetric, Type B				

Extras	Accessories (*To be ordered separately*)
Light output	**Mounting accessories**
[CLO] Constant light output	**[007502100]** Control gear box S for NOX family
Consult the factory	**[007502102]** Control gear box M for NOX family
[C2] Class II	**[007502104]** Control gear box L for NOX family
[UNI] 120-277V 50/60Hz	**[007502168]** Preassembled cables and 5-pole connector set for NOX