

NOX 112 LED

CE UK CA IK10 IP66



LT1010.766-EN-T-CB-E-700-730-EN-C1-SS



[T-CB-E]

Tunnel, Counter
beam, Type E

Variant

| | |
|------------------------|---------------|
| Light distribution | [T-CB-E] |
| Delivered lumens flux | 29479 lm |
| Rated input power | 238 W |
| Colour temperature | 3000 K CRI 70 |
| Luminaire efficacy | 123 lm/W |
| Lamp | 112 LED |
| MacAdam Ellipse | 3 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 / Diffuser | Tempered safety glass |
| Impact protection | IK10 |
| Ingress protection | IP66 |
| Input voltage | 220-240V 50/60Hz |
| Insulation class | Class I |
| Weight | 13.40 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
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

| | | | | | |
|---|--|-------------|--|-----------------|--|
| Project name | | Type | | Quantity | |
| Date | | Note | | | |
| LT1010.766-EN-T-CB-E-700-730-__-EN-C1-SS-__-__ | | | | | |

| Light distribution | Rated input power | Colour temperature | Control | Product colours |
|---|--|-------------------------------|---------|--|
| [T-CB-E] Tunnel, Counter beam, Type E | [700] 238 W | [730] 3000 K CRI 70 | | [SS] Stainless steel  |
| [T-ASYM-A] Tunnel, Asymmetric, Type A | [500] 170 W | [740] 4000 K CRI 70 | | |
| [T-ASYM-B] Tunnel, Asymmetric, Type B | [500] 167 W | | | |
| [T-CB-A] Tunnel, Counter beam, Type A | [350] 121 W | | | |
| [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 | [007502102] Control gear box M for NOX family | | | |
| Consult the factory | [007502104] Control gear box L for NOX family | | | |
| [C2] Class II | [007502168] Preassembled cables and 5-pole connector set for NOX | | | |
| [UNI] 120-277V 50/60Hz | | | | |