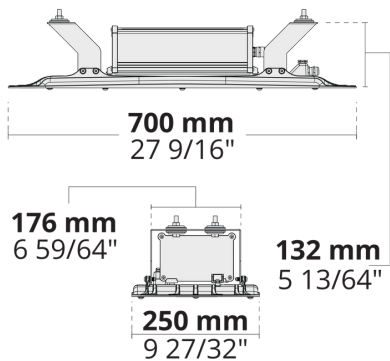


# GOLEDO-T 96 LED



LT2037.886-EN-T-ASYM-A-500-740



[T-ASYM-A]  
Tunnel, Asymmetric,  
Type A

## Configuration



|                       |               |
|-----------------------|---------------|
| Light distribution    | [T-ASYM-A]    |
| Delivered lumens flux | 23176 lm      |
| Rated input power     | 146 W         |
| Color temperature     | 4000 K CRI 70 |
| Luminaire efficacy    | 158 lm/W      |
| Lamp                  | 96 LED        |
| Color Deviation       | 4 SDCM        |
| Lifetime L90 (hour)   | >102,000      |
| Lifetime L80 (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 power cord entry   |
| Operating temperature   | -40...50°C  |
| Power cord              | 40" of halogen-free power cord  |
| 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-ASYM-A-500-740-__-__-__-__-__-__ |  |      |  |      |  |          |  |

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

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