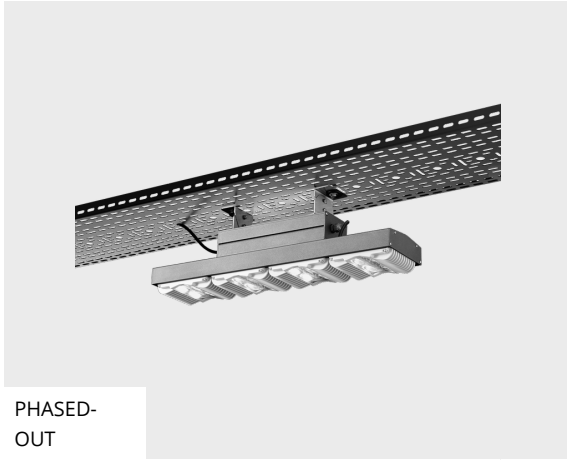


# T-LIGHT ML 4 Module

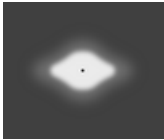
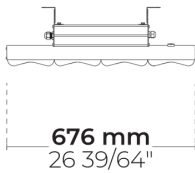
IK08 IP66



LT2029.674-US-T-SYM-C-700-830-UNI-C1



PHASED-  
OUT



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

## Variant

|                        |                   |
|------------------------|-------------------|
| Light distribution     | [T-SYM-C] 130x85° |
| Delivered lumens flux  | 14788 lm          |
| Rated input power      | 135 W             |
| Colour temperature     | 3000 K CRI 80     |
| Luminaire efficacy     | 110 lm/W          |
| Lamp                   | 16 LED            |
| MacAdam Ellipse        | 3 SDCM            |
| BUG rating             | B3-U0-G3          |
| Photobiological safety | Risk group 0      |
| Lifetime L90B50 (hour) | >72,600           |
| Lifetime L80B50 (hour) | >72,600           |

## Options

## Technical information

|                         |                                                                           |
|-------------------------|---------------------------------------------------------------------------|
| Mounting                | Direct tray mountable                                                     |
| Housing                 | Corrosion resistant, 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        | High reflectance aluminium coating, multifaceted micro reflector          |
| Glass / Diffusor        | Bio-based, enriched with bisphenol A diffusor                             |
| Impact protection       | IK08                                                                      |
| Ingress protection      | IP66                                                                      |
| Input voltage           | 120-277V 50/60Hz                                                          |
| Insulation class        | Class I                                                                   |
| Weight                  | 16 lbs                                                                    |
| LED module              | Multi-chip high power LEDs on metal-core PCB                              |
| Driver                  | Internal LED driver                                                       |
| Driver surge protection | 3/3 kV                                                                    |
| Power factor            | > 0.95                                                                    |
| Through wiring          | Single cable entry                                                        |
| Operating temperature   | -40...50°C                                                                |
| Cable                   | 1 m of halogen-free cable                                                 |

|                                               |  |      |  |          |  |
|-----------------------------------------------|--|------|--|----------|--|
| Project name                                  |  | Type |  | Quantity |  |
| Date                                          |  | Note |  |          |  |
| LT2029.674-US-T-SYM-C-700-830-__-UNI-C1-__-__ |  |      |  |          |  |

| Light distribution                                           | Rated input power     | Colour temperature            | Control                  | Product colours                                                                                                                               |
|--------------------------------------------------------------|-----------------------|-------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>[T-SYM-C]</b><br>Tunnel, Symmetric,<br>Type C - 130x85°   | <b>[700]</b><br>135 W | <b>[830]</b><br>3000 K CRI 80 | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b> <br>Black                                     |
| <b>[T-ASYM-C]</b><br>Tunnel, Asymmetric,<br>Type C - 130x85° |                       | <b>[740]</b><br>4000 K CRI 70 | <b>[0-10V]</b><br>0-10V  | <b>[HM2]</b> <br>Dark grey                                 |
|                                                              |                       |                               |                          | <b>[HM3]</b> <br>Anthracite grey                           |
|                                                              |                       |                               |                          | <b>[HM4]</b> <br>Light grey                                |
|                                                              |                       |                               |                          | <b>[HM5]</b> <br>White                                     |
|                                                              |                       |                               |                          | <b>[HM6]</b> <br>Bronze                                    |
|                                                              |                       |                               |                          | <b>[CC]</b> <br>Custom colour (Please<br>specify RAL code) |
| Extras                                                       |                       |                               |                          |                                                                                                                                               |
| Luminaire body options                                       |                       |                               |                          |                                                                                                                                               |
| <b>[DPC]</b><br>Double powder<br>coating                     |                       |                               |                          |                                                                                                                                               |