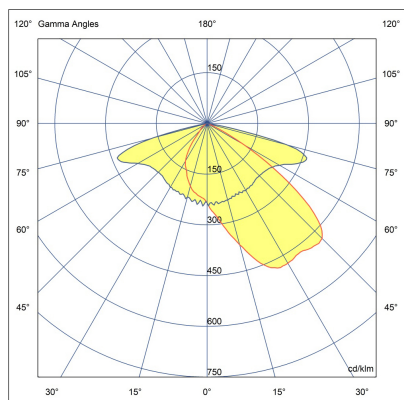
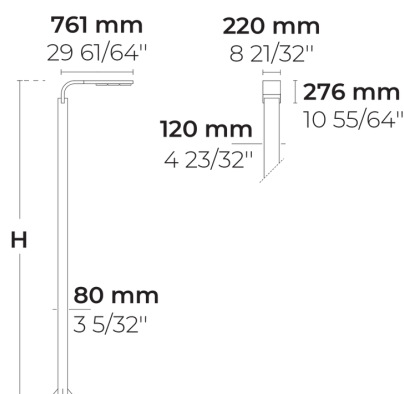


TILA S ML EVO 3 Module



LL2030.683-US-T2-700-740



[T2]
Type II

Configuration

| | |
|------------------------|---------------|
| Light distribution | [T2] 130x85° |
| Delivered lumens flux | 10346 lm |
| Rated input power | 104 W |
| Color temperature | 4000 K CRI 70 |
| Luminaire efficacy | 99 lm/W |
| Lamp | 12 LED |
| Color Deviation | 5 SDCM |
| BUG rating | B2-U0-G2 |
| Photobiological safety | Risk group 0 |
| Lifetime L90 (hour) | >60,000 |
| Lifetime L80 (hour) | >60,000 |

Options

Technical information

| | |
|-------------------------|---|
| Mounting | Direct pole or side bracket mountable. Tenon: Ø2 1/4" x 4" |
| 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 | Liquid gasket |
| 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 | 60.76 lbs (16.5'), 67.69 lbs (20') |
| LED module | Multi-chip high power LEDs on metal-core PCB |
| Driver | Internal LED driver |
| Driver surge protection | 4/4 kV |
| Power factor | > 0.97 |
| Through wiring | Single power cord entry |
| Operating temperature | -40...50°C |
| Pole detail | Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional |

Poles (Included)

Product specific poles with base plate



| Configuration code | Height | Diameter / Dimensions | Spigot / End diameter |
|------------------------|--------|-----------------------|-----------------------|
| PAFD.R02.T001.T00 2-H5 | 16.4' | 4.7x3.1" | |
| PAFD.R02.T001.T00 2-H6 | 19.7' | 4.7x3.1" | |

| | | | | | | | |
|--------------------------------------|--|------|--|------|--|----------|--|
| Project name | | | | Type | | Quantity | |
| Date | | Note | | | | | |
| LL2030.683-US-T2-700-740-__-__-__-__ | | | | | | | |

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|----------------------------------|---------------------------------------|-------------------------------|--------------------------|---|
| [T2] Type II - 130x85° | [700] 104 W | [740] 4000 K CRI 70 | [ONOFF] On/Off | [HM1] Black |
| | | [827] 2700 K CRI 80 | [0-10V] 0-10V | [HM2] Dark gray |
| | | [830] 3000 K CRI 80 | | [HM3] Anthracite gray |
| | | [840] 4000 K CRI 80 | | [HM4] Light gray |
| | | | | [HM5] White |
| | | | | [HM6] Bronze |
| | | | | [CC] Custom color (Please specify RAL code) |
| Height | Extras | | | |
| [H5] 16.4' | Luminaire body options | | | |
| [H6] 19.7' | [DPC] Double powder coating | | | |
| [HC] | | | | |