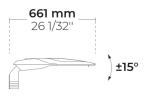
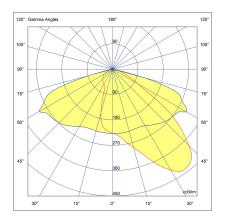
TURA 3x12 LED

LL2036.753-US-T2BL-700-740









[T2BL] Type II with Backlight shield

Configuration

| Light distribution | [T2BL] 128x48° |
|-----------------------|----------------|
| Delivered lumens flux | 8670 lm |
| Rated input power | 80 W |
| Color temperature | 4000 K CRI 70 |
| Luminaire efficacy | 108 lm/W |
| Lamp | 36 LED |
| Color Deviation | 4 SDCM |
| BUG rating | B3-U1-G3 |
| Lifetime L90 (hour) | >102,000 |
| Lifetime L80 (hour) | >102,000 |

Options

Technical information

| Mounting | Direct pole or side bracket mountable. Tenon: |
|--------------------|---|
| | Ø2 1/4" x 4" |
| Tilt angle | +15°/-15° |
| 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 | EPDM gasket (Shore A 20-25) |
| Lens / Reflector | PMMA lens with high optical efficiency |
| Glass / Diffusor | Tempered safety glass |
| Impact protection | IK08 |
| Ingress protection | IP66 |
| Input voltage | 120-277V 50/60Hz |
| Insulation class | Class I |
| Wind catching area | 0.68 ft ² |
| (EPA) | |
| Weight | 22 lbs |
| LED module | High power LEDs on metal-core PCB |
| Driver | Internal LED driver |
| Driver surge | 6/6 kV |
| protection | |
| Power factor | > 0.95 |
| Through wiring | Single power cord entry |
| Operating | -4050°C |
| temperature | |
| Power cord | 40" of flexible power cord |
| | |

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Round tapered aluminum poles with base plate

Round tapered aluminum poles (direct burial)

| Product code | Height | Diameter / Dimensions | Spigot / End diameter | | Product code | Height | Diameter / Dimensions | Spigot / End diameter |
|--------------|-------------------------------|--------------------------|--------------------------|---|--------------|-------------------------------|--------------------------|--------------------------|
| PAFK.D114 | 10', 13.1', 16.4' | Ø4 1/2" | Ø2 3/8", Ø3" | | PABK.D114 | 10', 13.1', 16.4' | Ø4 1/2" | Ø2 3/8", Ø3" |
| PAFK.D122 | 13.1', 16.4', 19.7' | Ø5" | Ø2 3/8", Ø3" | • | PABK.D122 | 13.1', 16.4', 19.7', 23.0' | Ø5" | Ø2 3/8", Ø3" |
| PAFK.D148 | 19.7', 23.0', 26.2' | Ø6" | Ø2 3/8", Ø3" | | PABK.D148 | 19.7', 23.0', 26.2' | Ø6" | Ø2 3/8", Ø3" |
| PAFK.D165 | 19.7', 23.0', 26.2', 29.5' | Ø6 1/2" | Ø3 1/2", Ø3" | | PABK.D165 | 19.7', 23.0', 26.2', 29.5' | Ø6 1/2" | Ø3 1/2", Ø3" |
| PAFK.D180 | 26.2', 29.5', 32.8' | Ø7" | Ø3 1/2", Ø3" | | PABK.D180 | 26.2', 29.5', 32.8' | Ø7" | Ø3 1/2", Ø3" |
| PAFK.D200 | 32.8', 36.1', 39.4' | Ø7 7/8" | Ø3 1/2", Ø3" | | PABK.D200 | 32.8', 36.1', 39.4' | Ø7 7/8" | Ø3 1/2", Ø3" |

Round cylindrical aluminum poles with base plate

| Product code | Height | Diameter / Dimensions | Spigot / End diameter |
|--------------|-------------------------------|--------------------------|--------------------------|
| PAFC.D114 | 10', 13.1', 16.4' | Ø4 1/2" | Ø4 1/2" |
| PAFC.D122 | 10', 13.1', 16.4', 19.7' | Ø5" | Ø4 51/64" |
| PAFC.D148 | 19.7', 23.0', 26.2' | Ø6" | Ø5 7/8" |
| PAFC.D165 | 19.7', 23.0', 26.2', 29.5' | Ø6 1/2" | Ø6 1/2" |

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| Project na | me | | | Туре | Quantity | |
|----------------------------|----|--|--|------|----------|--|
| Date Note | | | | | | |
| LL2036.753-US-T2BL-700-740 | | | | | | |

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|--|----------------------|--------------------------------|--------------------------|---|
| [T2BL] Type II with Backlight shield - 128x48° | [700] 80 W | [740] 4000 K CRI 70 | [ONOFF] On/Off | [HM3] Anthracite gray |
| [P4] Pedestrian crosswalk | | [730] 3000 K CRI 70 | [0-10V] 0-10V | [HM4] Light gray |
| distribution - 22x77° [T1] Type I - 113x48° | | [830] 3000 K CRI 80 | | [CC] Solution (Please specify RAL code) |
| [T2] Type II - 137x52° | | | | |
| [T2] Type II - 150x60° | | | | |
| [T3] Type III - 143x68° | | | | |
| [T3] Type III - 158x59° | | | | |
| [T3BL] Type III with Backlight shield - 128x50° | | | | |
| [T4] Type IV - 121x70° | | | | |
| [T4BL] Type IV with Backlight shield - 127x32° | | | | |
| Extras | | | | I |

External surge protection

[SP10] 10 kV

Connectivity

[NM7]

7 Pin NEMA socket

Light output

[CLO] Constant light output

Luminaire body options

[DPC]

Double powder coating

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