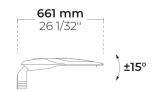
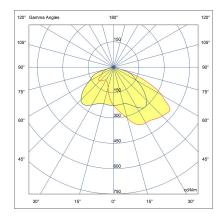
TURA 1x12 LED

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LL2036.751-US-T4-700-730









[T4] Type IV

Configuration

Light distribution [T4] 121x70° Delivered lumens flux 2842 lm Rated input power 28 W **Color temperature** 3000 K CRI 70 **Luminaire efficacy** 101 lm/W Lamp **12 LED Color Deviation** 3 SDCM B1-U0-G1 **BUG** rating 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

FastenersStainless steel (AISI 304 / EN 1.4301 grade)GasketEPDM gasket (Shore A 20-25)Lens / ReflectorPMMA lens with high optical efficiencyGlass / DiffusorTempered safety glass

Impact protectionIK08Ingress protectionIP66Input voltage120-277V 50/60Hz

Insulation class Class I Wind catching area 0.55 ft²

(EPA)

Weight 22 lbs
LED module High power LEDs on metal-core PCB

Driver Internal LED driver
Driver 10/6 kV

protection

Power factor > 0.95
Through wiring Single power cord entry
Operating -40...50°C

temperature

Round tapered aluminum poles with base plate

Round tapered aluminum poles (direct burial)

| Product code | Height | Diameter / | Spigot / End |
|---------------|-------------------------------|------------|--------------|
| | _ | Dimensions | diameter |
| PAFK.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" |
| PAFK.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" |
| PAFK.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" |

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

| Project na | me | | Туре | Quantity | |
|------------|----|------|------|----------|--|
| Date | | Note | | | |

LL2036.751-US-T4-700-730-__--__-

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|---|-----------------------|--------------------------------|---------------------------|-----------------------|
| [T4] Type IV - 121x70° | [700] 28 W | [730] 3000 K CRI 70 | [ONOFF] On/Off | [HM3] Anthracite gray |
| [P4] Pedestrian crosswalk distribution - 22x77° | | [830] 3000 K CRI 80 | [0-10V] 0-10V | [HM4] Light gray |
| [T1] Type I - 113x48° | | [740] 4000 K CRI 70 | | [CC] |
| [T2] Type II - 137x52° | | | | specify NAL code) |
| [T2] Type II - 150x60° | | | | |
| [T2BL] Type II with Backlight shield - 128x48° | | | | |
| [T3] Type III - 143x68° | | | | |
| [T3] Type III - 158x59° | | | | |
| [T3BL] Type III with Backlight shield - 128x50° | | | | |
| [T4BL] Type IV with Backlight shield - 111x38° | | | | |
| | | | | |

Extras

External surge protection

[SP10]

10 kV

Connectivity

[NM7]

7 Pin NEMA socket

Luminaire body options

[DPC]

Double powder coating