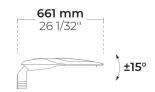
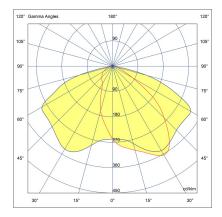
# **TURA 2x12 LED**

# heper, t

#### LL2036.752-US-T3BL-700-830









**[T3BL]**Type III with
Backlight shield

#### Configuration

**Light distribution** [T3BL] 128x50° Delivered lumens flux 4893 lm Rated input power 52 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 94 lm/W Lamp **24 LED Color Deviation** 3 SDCM B2-U0-G2 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

## Options

#### Technical information

Mounting	Direct pole or side bracket mountable. Tenon:
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Ø2 1/4" x 4"

2.7 ft<sup>2</sup>

6/6 kV

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 protectionIP66

Input voltage120-277V 50/60HzInsulation classClass I

(EPA)

Weight 22 lbs

LED moduleHigh power LEDs on metal-core PCBDriverInternal LED driver

Driver surge protection

Wind catching area

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				

# LL2036.752-US-T3BL-700-830-\_\_--\_--

Light distribution	Rated input power	Color temperature	Control	Product colors
[T3BL] Type III with Backlight	[ <b>700</b> ] 52 W	[ <b>830</b> ] 3000 K CRI 80	[ONOFF] On/Off	[HM3] Anthracite gray
shield - 128x50°  [P4] Pedestrian crosswalk distribution - 22x77°  [T1] Type I - 113x48°  [T2] Type II - 137x52°  [T2] Type II - 150x60°  [T2BL] Type II with Backlight shield - 128x48°  [T3] Type III - 143x68°  [T3] Type III - 158x59°  [T4]	52 W	[730] 3000 K CRI 70 [740] 4000 K CRI 70	On/Off [0-10V] 0-10V	[HM4] Light gray  [CC] Custom color (Please specify RAL code)
Type IV - 121x70°  [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