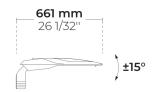
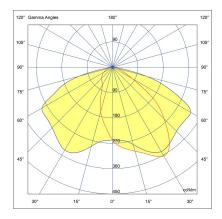
### **TURA 3x12 LED**

### LL2036.753-US-T3BL-700-730









[T3BL] Type III with Backlight shield

### Configuration

**Light distribution** [T3BL] 128x50° Delivered lumens flux 8099 lm Rated input power 80 W **Color temperature** 3000 K CRI 70 **Luminaire efficacy** 101 lm/W Lamp **36 LED Color Deviation** 3 SDCM B3-U1-G3 **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"

+15°/-15° Tilt angle Housing Corrosion resistant, die-cast, marine grade

aluminum housing

Finishing Chromate conversion pretreatment followed by

electrostatic powder coating

Stainless steel (AISI 304 / EN 1.4301 grade) **Fasteners** EPDM gasket (Shore A 20-25) Gasket Lens / Reflector PMMA lens with high optical efficiency Glass / Diffusor Tempered safety glass

Impact protection **Ingress protection** IP66

Input voltage 120-277V 50/60Hz **Insulation class** Class I 0.68 ft<sup>2</sup> Wind catching area

(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 Single power cord entry Through wiring -40...50°C

Operating

temperature

40" of flexible power cord Power cord

### Round tapered aluminum poles with base plate

### Round tapered aluminum poles (direct burial)

	Product code	Height	Diameter / Dimensions	Spigot / End 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 nar	me			Туре	Quantity		
Date			Note				

## LL2036.753-US-T3BL-700-730-\_\_-\_--\_--

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

# 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