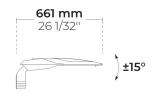
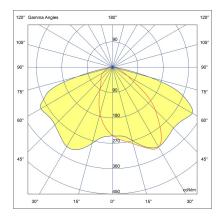
# **TURA 2x12 LED**

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#### LL2036.752-US-T3-700-730









[T3] Type III

### Configuration

**Light distribution** [T3] 143x68° Delivered lumens flux 5726 lm Rated input power 52 W **Color temperature** 3000 K CRI 70 **Luminaire efficacy** 110 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:

Ø2 1/4" x 4"

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

aluminum housing

120-277V 50/60Hz

-40...50°C

**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

Insulation class Class I Wind catching area 2.7 ft²

(EPA)

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

Driver Internal LED driver
Driver surge 6/6 kV

protection

Input voltage

Power factor > 0.95
Through wiring Single power cord entry

Operating 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-T3-700-730-\_\_--\_\_-

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T3]</b> Type III - 143x68°	[ <b>700</b> ] 52 W	[ <b>730]</b> 3000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk distribution - 22x77°		[830] 3000 K CRI 80	[ <b>0-10V</b> ] 0-10V	[HM4] Light gray
<b>[T1]</b> Type I - 113x48°		[ <b>740</b> ] 4000 K CRI 70		[CC] Sustain Color (Please specify RAL code)
<b>[T2]</b> Type II - 137x52°				specify to the code;
<b>[T2]</b> Type II - 150x60°				
[T2BL] Type II with Backlight shield - 128x48°				
<b>[T3]</b> Type III - 158x59°				
[T3BL] Type III with Backlight shield - 128x50°				
<b>[T4]</b> Type IV - 121x70°				
[ <b>T4BL]</b> 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