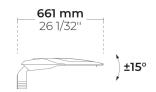
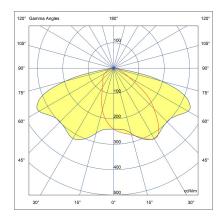
### **TURA 1x12 LED**

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### LL2036.751-US-T3-700-740









Type III

### Configuration

**Light distribution** [T3] 143x68° Delivered lumens flux 3079 lm Rated input power 28 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 109 lm/W Lamp **12 LED Color Deviation** 4 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 protectionIP66

Input voltage120-277V 50/60HzInsulation classClass IWind catching area0.55 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-T3-700-740-\_\_-\_-\_-

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T3]</b> Type III - 143x68°	[ <b>700]</b> 28 W	[ <b>740</b> ] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk distribution - 22x77°		[ <b>730]</b> 3000 K CRI 70	[ <b>0-10V</b> ] 0-10V	[HM4] Light gray
<b>[T1]</b> Type I - 113x48°		[ <b>830]</b> 3000 K CRI 80		Custom color (Please specify RAL code)
<b>[T2]</b> Type II - 137x52°				specify twice code)
<b>[T2]</b> Type II - 150x60°				
[ <b>T2BL]</b> 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