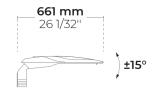
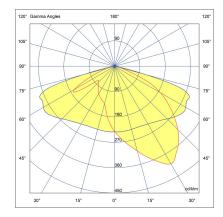
### **TURA 2x16 LED**

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#### LL2036.756-US-T3-700-730









[T3] Type III

#### Configuration

**Light distribution** [T3] 143x68° Delivered lumens flux 8589 lm Rated input power 70 W **Color temperature** 3000 K CRI 70 **Luminaire efficacy** 122 lm/W Lamp **36 LED Color Deviation** 3 SDCM B3-U0-G3 **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

**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 classClass IWind catching area2.7 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 -40...50°C

temperature

## Round tapered aluminum poles with base plate

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',	Ø7 7/8"	Ø3 1/2", Ø3"

## Round tapered aluminum poles (direct burial)

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

39.4'

	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 name				Туре	Quantity	
Date		Note				

# LL2036.756-US-T3-700-730-\_\_-\_-\_-

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T3]</b> Type III - 143x68°	<b>[700]</b> 70 W	[ <b>730]</b> 3000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
<b>[T2]</b> Type II - 137x52°		[830] 3000 K CRI 80 [740] 4000 K CRI 70	[ <b>0-10V</b> ] 0-10V	[HM4] Light gray [CC] Custom color (Please specify RAL code)

#### **Extras**

# External surge protection

#### **[SP10]** 10 kV

# Connectivity

# [NM7]

7 Pin NEMA socket

# Luminaire body options

#### [DPC]

Double powder coating