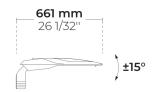
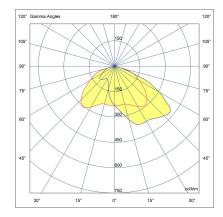
# **TURA 2x12 LED**

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#### LL2036.752-EN-T4-700-740









**[T4]** Type IV

#### Configuration

**Light distribution** [T4] 121x70° Delivered lumens flux 6127 lm Rated input power 52 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 117 lm/W Lamp **24 LED Color Deviation** 4 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

**Finishing** Chromate conversion pretreatment followed by

electrostatic powder coating

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

Impact protectionIK08Ingress protectionIP66

Input voltage220-240V 50/60HzInsulation classClass I

(EPA)

Weight 10 kg

LED module High power LEDs on metal-core PCB

Driver Internal LED driver

Driver surge protection

Wind catching area

Power factor > 0.95
Through wiring Single power cord entry

Operating temperature

**Notes** This product can be supplied with Insulation

class (Class II) upon request. Please contact

factory.

-40...50°C

0.25 m<sup>2</sup>

8/6 kV

# 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 na	me		Туре	Quantity	
Date		Note			

# LL2036.752-EN-T4-700-740-\_\_--\_--\_--\_--

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T4]</b> Type IV - 121x70°	[ <b>700</b> ] 52 W	[ <b>740]</b> 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
P4  Pedestrian crosswalk distribution - 22x77°   T1  Type I - 113x48°   T2  Type II - 150x60°   T2BL  Type II with Backlight shield - 128x48°   T3] Type III - 143x68°   T3] Type III - 143x68°   T3]	SZ W	[730] 3000 K CRI 70 [830] 3000 K CRI 80	[DALI] DALI [AUTO] AutoDIM [STEP] StepDIM	IHM4] Light gray  [CC] Custom color (Please specify RAL code)
Type III - 158x59°  [T3BL]  Type III with Backlight shield - 128x50°  [T4BL]				
Type IV with Backlight shield - 111x38°  Extras				

and applicable standards.

# External surge protection

#### [SP10]

10 kV

#### Connectivity

#### [NM7]

7 Pin NEMA socket

#### **Light output**

#### [CLO]

Constant light output

#### **Consult the factory**

#### [C2]

Class II

#### [UNI]

120-277V 50/60Hz

# Luminaire body options

#### [DPC]

Double powder coating