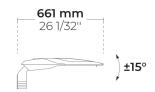
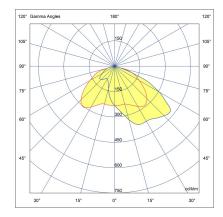
#### **TURA 2x12 LED**

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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

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 voltage220-240V 50/60HzInsulation classClass I

Wind catching area (EPA)

Weight 10 kg

LED moduleHigh power LEDs on metal-core PCBDriverInternal LED driverDriver surge8/6 kV

Driver surge protection

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>

#### 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 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 - 137x52°  [T2] Type II - 150x60°  [T2BL] Type II with Backlight		[730] 3000 K CRI 70 [830] 3000 K CRI 80	[DALI] DALI [AUTO] AutoDIM [STEP] StepDIM	[HM4] Light gray [CC] Custom color (Please specify RAL code)
shield - 128x48°  [T3] Type III - 143x68°  [T3] Type III - 158x59°  [T3BL] Type III with Backlight shield - 128x50°  [T4BL] Type IV with Backlight shield - 111x38°				
Extras				

## 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