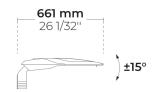
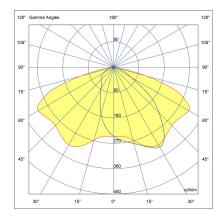
# **TURA 3x12 LED**

# heper, t

## LL2036.753-EN-T3-700-730









Type III

## Configuration

**Light distribution** [T3] 143x68° Delivered lumens flux 8589 lm Rated input power 80 W **Color temperature** 3000 K CRI 70 **Luminaire efficacy** 107 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

**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 protection IK08
Ingress protection IP66

Ingress protectionIP66Input voltage220-240V 50/60HzInsulation classClass I

Wind catching area 0.25 m<sup>2</sup>

(EPA)

Weight 10 kg

LED module High power LEDs on metal-core PCB

Driver Internal LED driver

**Driver surge** 8/6 kV

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

# 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"

Date	Note		

# LL2036.753-EN-T3-700-730-\_\_--\_\_--\_\_-

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T3]</b> Type III - 143x68°	[ <b>700</b> ] 80 W	[ <b>730]</b> 3000 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°		[830] 3000 K CRI 80 [740] 4000 K CRI 70	[DALI] DALI [AUTO] AutoDIM [STEP] StepDIM	[HM4] Light gray [CC]  Custom color (Please specify RAL code)
[T2BL] Type II with Backlight shield - 128x48°  [T3]				
Type III - 158x59°  [T3BL]  Type III with Backlight shield - 128x50°				
<b>[T4]</b> Type IV - 121x70°				
[ <b>T4BL</b> ] Type IV with Backlight shield - 127x32°				
Extras		1		

# 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