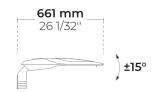
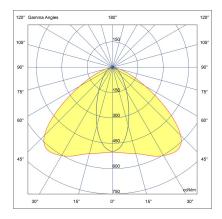
TURA 2x12 LED

heper, t

LL2036.752-EN-T1-700-740









Type I

Configuration

Light distribution [T1] 113x48° Delivered lumens flux 6516 lm Rated input power 52 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 125 lm/W Lamp **24 LED Color Deviation** 4 SDCM B3-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 protectionIP66Input voltage220-240V 50/60Hz

Insulation classClass IWind catching area0.25 m²

(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"

Project name		Туре	Quantity			
Date		Note				

LL2036.752-EN-T1-700-740-__--_--_--_--

Light distribution	Rated input power	Color temperature	Control	Product colors
[T1] Type I - 113x48°	[700] 52 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk distribution - 22x77° [T2] Type II - 137x52°		[730] 3000 K CRI 70 [830] 3000 K CRI 80	[DALI] DALI [AUTO] AutoDIM	[HM4] Light gray [CC] Custom color (Please
[T2] Type II - 150x60°			[STEP] StepDIM	specify RAL code)
[T2BL] Type II with Backlight shield - 128x48°				
[T3] Type III - 143x68°				
[T3] Type III - 158x59°				
[T3BL] Type III with Backlight shield - 128x50°				
[T4] Type IV - 121x70°				
[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