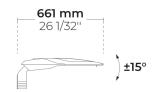
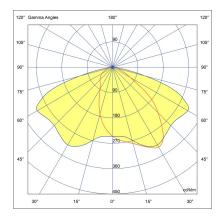
TURA 3x12 LED

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LL2036.753-US-T3-700-740









[T3] Type III

Configuration

Light distribution [T3] 143x68° Delivered lumens flux 9234 lm Rated input power 80 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 115 lm/W Lamp **36 LED Color Deviation** 4 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

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 voltage120-277V 50/60HzInsulation classClass IWind catching area0.68 ft²

(EPA)

Weight 22 lbs

LED moduleHigh power LEDs on metal-core PCBDriverInternal LED driver

Driver surge 6/6 kV

protection

Power factor> 0.95Through wiringSingle power cord entry

Operating -40...50°C

temperature

Power cord 40" of flexible power cord

PAFK.D114

PAFK.D122

PAFK.D148

PAFK.D165

PAFK.D180

PAFK.D200

Round tapered aluminum poles with base plate

16.4'

19.7'

26.2'

32.8'

39.4'

19.7', 23.0',

19.7', 23.0',

26.2', 29.5'

26.2', 29.5',

32.8', 36.1',

Ø6"

Ø7"

Ø6 1/2"

Ø7 7/8"

Product code Height Product code Height Diameter / Spigot / End Diameter / Dimensions diameter 10', 13.1', Ø4 1/2" Ø2 3/8", Ø3" 13.1', 16.4', Ø5" Ø2 3/8", Ø3"

Ø2 3/8", Ø3"

Ø3 1/2", Ø3"

Ø3 1/2", Ø3"

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 tapered aluminum poles (direct burial)

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			

LL2036.753-US-T3-700-740-__-_-_-_-

Light distribution	Rated input power	Color temperature	Control	Product colors
[T3] Type III - 143x68°	[700] 80 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk distribution - 22x77°		[730] 3000 K CRI 70	[0-10V] 0-10V	[HM4] Light gray
[T1] Type I - 113x48°		[830] 3000 K CRI 80		[CC] Custom color (Please specify RAL code)
[T2] Type II - 137x52°				specify KAL code)
[T2] Type II - 150x60°				
[T2BL] Type II with Backlight shield - 128x48°				
[T3] Type III - 158x59°				
[T3BL] Type III with Backlight shield - 128x50°				
[T4] Type IV - 121x70°				
[T4BL] Type IV with Backlight shield - 127x32°				

External surge protection

[SP10]

10 kV

Connectivity

[NM7]

7 Pin NEMA socket

Light output

[CLO]

Constant light output

Luminaire body options

[DPC]

Double powder coating