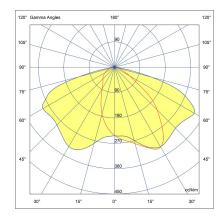
TURA 2x12 LED

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LL2036.752-US-T3-700-830









[T3] Type III

Configuration

Light distribution [T3] 143x68° Delivered lumens flux 5189 lm Rated input power 52 W **Color temperature** 3000 K CRI 80 99 lm/W **Luminaire efficacy** Lamp **24 LED Color Deviation** 3 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 voltage120-277V 50/60HzInsulation classClass IWind catching area2.7 ft²

(EPA)

Weight 22 lbs

LED moduleHigh power LEDs on metal-core PCBDriverInternal LED driver

Driver surge protection

Power factor > 0.95

Through wiring Single power cord entry **Operating** -40...50°C

temperature

6/6 kV

Round tapered aluminum poles with base plate

Round tapered aluminum poles (direct burial)

Product code	Height	Diameter /	Spigot / End	
	_	Dimensions	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-US-T3-700-830-__--__-

Light distribution	Rated input power	Color temperature	Control	Product colors
[T3] Type III - 143x68°	[700] 52 W	[830] 3000 K CRI 80	[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°		[740] 4000 K CRI 70		[CC] (S) Custom color (Please
[T2] Type II - 137x52°				specify RAL 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 - 111x38°				

Extras

External surge protection

[SP10]

10 kV

Connectivity

[NM7]

7 Pin NEMA socket

Luminaire body options

[DPC]

Double powder coating