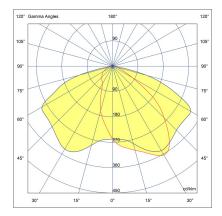
TURA 1x12 LED

LL2036.751-US-T3BL-700-830









[T3BL] Type III with Backlight shield

Configuration

Light distribution [T3BL] 128x50° Delivered lumens flux 2446 lm Rated input power 28 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 87 lm/W Lamp **12 LED Color Deviation** 3 SDCM B1-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

Stainless steel (AISI 304 / EN 1.4301 grade) **Fasteners** EPDM gasket (Shore A 20-25) Gasket Lens / Reflector PMMA lens with high optical efficiency Glass / Diffusor Tempered safety glass

Impact protection **Ingress protection** IP66

Input voltage 120-277V 50/60Hz **Insulation class** Class I 0.55 ft² Wind catching area

(EPA)

Weight 22 lbs **LED** module High power LEDs on metal-core PCB

Driver Internal LED driver 10/6 kV

Driver surge protection

Power factor > 0.95 Single power cord entry Through wiring

Operating temperature -40...50°C

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				

LL2036.751-US-T3BL-700-830-__--_--

Light distribution	Rated input power	Color temperature	Control	Product colors
[T3BL] Type III with Backlight shield - 128x50°	[700] 28 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk distribution - 22x77° [T1] Type I - 113x48° [T2]		[730] 3000 K CRI 70 [740] 4000 K CRI 70	[0-10V] 0-10V	[HM4] Light gray [CC] Custom color (Please specify RAL code)
Type II - 137x52° [T2] Type II - 150x60°				
[T2BL] Type II with Backlight shield - 128x48°				
[T3] Type III - 143x68° [T3]				
Type III - 158x59° [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