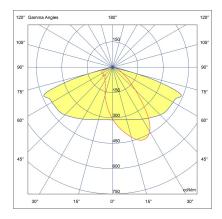
TURA 4x16 LED

heper, t

LL2036.758-US-T2-700-830









[T2] Type II

Configuration

Light distribution [T2] 137x52° Delivered lumens flux 15196 lm Rated input power 136 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 111 lm/W Lamp 64 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

120-277V 50/60Hz

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

Insulation class Class I Wind catching area 2.7 ft²

(EPA)

Weight 25.3 lb
LED module High power LEDs on metal-core PCB
Driver Internal LED driver

Driver Internal LED driver **Driver surge** 6/4 kV

protection

Input voltage

Power factor > 0.98
Through wiring Single power cord entry
Operating -40...50°C

temperature

and applicable standards.

Round tapered aluminum poles with base plate

Product	code Height	Diameter / Dimensions	Spigot / End diameter
PAFK.D11	4 10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"
PAFK.D12	22 13.1', 16.4', 19.7'	Ø5"	Ø2 3/8", Ø3"
PAFK.D14	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"
PAFK.D16	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø3 1/2", Ø3"
PAFK.D18	30 26.2', 29.5', 32.8'	Ø7"	Ø3 1/2", Ø3"
PAFK.D20	00 32.8', 36.1',	Ø7 7/8"	Ø3 1/2", Ø3"

Round tapered aluminum poles (direct burial)

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

39.4'

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 nai	me		Туре	Quantity	
Date		Note			

LL2036.758-US-T2-700-830-__--_--

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 137x52°	[700] 136 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM3] Anthracite gray
[T3] Type III - 143x68°		[730] 3000 K CRI 70 [740] 4000 K CRI 70	[0-10V] 0-10V	[HM4] Light gray [CC] Custom color (Please specify RAL code)
			1	· · · · · · · · · · · · · · · · · · ·

Extras

External surge protection

[SP10] 10 kV

TUKV

Connectivity

[NM7]

7 Pin NEMA socket

Luminaire body options

[DPC]

Double powder coating