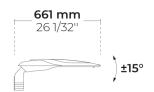
TURA 4x16 LED

LL2036.758-US













[T3] Type III - 143x68°

Configurations

Light distribution[T2] 137x52°, [T3] 143x68°Delivered lumens flux15196 - 16418 lmRated input power136 WColor temperature3000 K CRI 70, 3000 K CRI 80, 4000 K CRI 70BUG ratingB3-U0-G3

 Bod rating
 B3-00-G3

 Lifetime L90 (hour)
 >102, 000

 Lifetime L80 (hour)
 >102, 000

Options

Control On/Off, 0-10V
Product colors

Extras

External surge 10 kV

protection

Connectivity7 Pin NEMA socketLuminaire bodyDouble powder coating

options

Housing

Technical information

Mounting Direct pole or side bracket mountable. Tenon:

Ø2 1/4" x 4"

Tilt angle +15°/-15°

Corrosion resistant, die-cast, marine grade aluminum housing

Finishing Chromate conversion pretreatment followed by

electrostatic powder coating

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

Glass / Diffusor Tempered safety glass

Impact protection IK08
Ingress protection IP66

Input voltage 120-277V 50/60Hz
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 surge 6/4 kV

protection

Power factor > 0.98
Through wiring Single power cord entry

Operating -40...50°C

temperature

PAFK.D200

Round tapered aluminum poles with base plate

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"

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

Extras
External surge protection
[SP10] 10 kV
Connectivity
[NM7] 7 Pin NEMA socket
Luminaire body options
[DPC] Double powder coating

Configuration code	Light distribution	Delivered lumens flux	Rated input power	Color temperature	Control
LL2036.758-US-T2-700-730	[T2] Type II - 137x52°	15196 lm	136 W	3000 K CRI 70	On/Off, 0-10V
LL2036.758-US-T2-700-740	[T2] Type II - 137x52°	16339 lm	136 W	4000 K CRI 70	On/Off, 0-10V
LL2036.758-US-T2-700-830	[T2] Type II - 137x52°	15196 lm	136 W	3000 K CRI 80	On/Off, 0-10V
LL2036.758-US-T3-700-730	[T3] Type III - 143x68°	15270 lm	136 W	3000 K CRI 70	On/Off, 0-10V
LL2036.758-US-T3-700-740	[T3] Type III - 143x68°	16418 lm	136 W	4000 K CRI 70	On/Off, 0-10V
LL2036.758-US-T3-700-830	[T3] Type III - 143x68°	15270 lm	136 W	3000 K CRI 80	On/Off, 0-10V