TOLENA

LP4071.554-US-T2-350-830

PHASED-
OUT

460 mm
18 7/64"

1000 mm
39 3/8"

80 mm
3 5/32"

120 mm
4 23/32"

H

H	
3000 mm	10'
4000 mm	13'
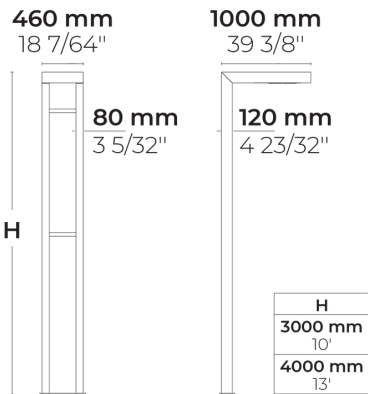
[T2]
Type II

Configuration

Light distribution	[T2] 150x40°
Delivered lumens flux	7062 lm
Rated input power	55 W
Color temperature	3000 K CRI 80
Luminaire efficacy	128 lm/W
Lamp	48 LED
Color Deviation	3 SDCM
BUG rating	B2-U0-G2
Lifetime L90 (hour)	>145,000
Lifetime L80 (hour)	>145,000

Options

Technical information

Housing	Corrosion resistant, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK05
Ingress protection	IP65
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	115 lbs (13'), 128 lbs (16.5'), 142 lbs (19.5')
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	6/6 kV
Power factor	> 0.95
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Pole detail	Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

Poles (Included)

Phased-out poles

Configuration code	Height	Diameter / Dimensions	Spigot / End diameter
PAFD.R02.T002-H3	10'		
PAFD.R02.T002-H4	13.1'		

We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project name				Type		Quantity	
Date		Note					

LP4071.554-US-T2-350-830-___-___-___-___

Light distribution	Rated input power	Color temperature	Control	Product colors	
[T2] Type II - 150x40°	**[350]** 55 W	**[830]** 3000 K CRI 80	**[ONOFF]** On/Off	**[HM1]** Black	⬛
		[740] 4000 K CRI 70	**[0-10V]** 0-10V	**[HM2]** Dark gray	⬛
				[HM3] Anthracite gray	⬛
				[HM4] Light gray	⬛
				[HM5] White	⬜
				[HM6] Bronze	⬛
				[CC] Custom color (Please specify RAL code)	🌀

Height	Extras
[H3] 10'	**Luminaire body options**
[H4] 13.1'	**[DPC]** Double powder coating

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