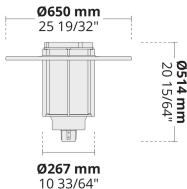
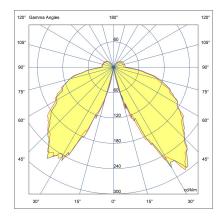
#### **TERRA**

# **heper**

#### LP4024.539-US-SYM-LE-700-740









**[SYM-LE]**Symmetric, Special effect: Leaf

#### Configuration

**Light distribution** [SYM-LE] 133° Delivered lumens flux 5613 lm Rated input power 52 W **Color temperature** 4000 K CRI 70 107 lm/W **Luminaire efficacy** Lamp **24 LED Color Deviation** 4 SDCM **BUG** rating B2-U4-G2 ULOR 9.3 >102,000 Lifetime L90 (hour) >102,000 Lifetime L80 (hour)

#### Options

#### Technical information

Mounting	Direct pole or side bracket mountable. Tenon:
	Ø2 1/4" x 4"
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 EPDM gasket (Shore A 20-25)
Lens / Reflector PMMA lens with high optical efficiency
Glass / Diffusor Tempered safety glass

Impact protectionIK07Ingress protectionIP65Input voltage120-277V 50/60HzInsulation classClass I

Insulation classClass IWind catching area1.07 ft²(EPA)

Weight 15.5 lbs
LED module High power LEDs on metal-core PCB
Driver Internal LED driver
Driver surge 6/4 kV

protection

Power factor > 0.90

Through wiring Single power cord entry

Operating -30...50°C

temperature

**Power cord** 20" of outdoor use rated flexible power cord

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 nar	me		Туре	Quantity	
Date		Note			

### LP4024.539-US-SYM-LE-700-740-\_\_--\_\_-

Light distribution	Rated input power	Color temperature	Control	Product colors
[SYM-LE] Symmetric, Special	[ <b>700</b> ] 52 W	[ <b>740]</b> 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
effect: Leaf - 133°		[ <b>827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM2] Dark gray
		[ <b>830]</b> 3000 K CRI 80		[HM3] Anthracite gray
		[ <b>840]</b> 4000 K CRI 80		[HM4] Light gray
				[HM5] White
				[HM6] Bronze
				[CC] Custom color (Please specify RAL code)

Extr	as
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#### **Light output**

#### [CLO]

Constant light output

## Luminaire body options

#### [DPC]

Double powder coating