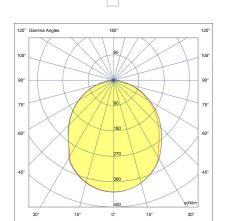


LL2031.511-EN-SYM-1050-840









[SYM] Symmetric

Configuration

Light distribution	[SYM] 100°
Delivered lumens flux	5737 lm
Rated input power	60 W
Color temperature	4000 K CRI 80
Luminaire efficacy	95 lm/W
Lamp	162 LED
Color Deviation	3 SDCM
BUG rating	B2-U0-G1
Lifetime L90 (hour)	>72,000
Lifetime L80 (hour)	>72,000

Options

Technical information

Mounting	Direct pole top mounting for 2 3/8" top diameter
Housing	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	Silicone
Glass / Diffusor	UV stable, bio-based polycarbonate diffusor
Impact protection	IK08
Ingress protection	IP66
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Wind catching area	0.15 m²
(EPA)	
Weight	5.33 kg
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	
Power factor	> 0.95
Through wiring	Single power cord entry
Operating	-4050°C
temperature	
Power cord	20" of outdoor use rated flexible power cord

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 21.05.2024. For current version visit heperlighting.com. All flux (\pm %7 tolerance) and power values (\pm %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Round tapered aluminum poles with base plate

Round tapered aluminum poles (direct burial)

Product code	Height	Diameter / Dimensions	Spigot / End diameter		Product code	Height	Diameter / Dimensions	Spigot / End diameter
PAFK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"		PABK.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"		PABK.D122	13.1', 16.4', 19.7', 23.0'	Ø5"	Ø2 3/8", Ø3"
PAFK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"		PABK.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"		PABK.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"		PABK.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"		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"

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Project na	me			Туре	Quantity	
Date			Note			
LL2031.511-EN-SYM-1050-840						

Light distribution	Rated input power	Color temperature	Control	Product colors
[SYM] Symmetric - 100°	[1050] 60 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
		[827] 2700 K CRI 80	[DALI] DALI	[HM2] Dark gray
		[830] 3000 K CRI 80	[AUTO] AutoDIM	[HM3] Anthracite gray
		[740] 4000 K CRI 70	[STEP] StepDIM	[HM4] Light gray
				[HM5] White
				[HM6] Bronze
				[CC] S Custom color (Pleas specify RAL code)

Extras

- External surge
- protection

[SP10]

10 kV

Light output

[CLO]

Constant light output

Consult the factory

[C2] Class II

[UNI] 120-277V 50/60Hz

Luminaire body options

[DPC] Double powder coating

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