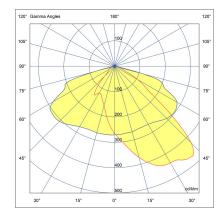
D-LIGHT AFX 4 Module

heper_{USA}

LL2023.864-US-T2-2-500-830









[T2] Type II

Configuration

Light distribution [T2] 149x54° Delivered lumens flux 11325 lm Rated input power 97 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 113 lm/W Lamp 64 LED **Color Deviation** 3 SDCM B2-U1-G2 **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

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

Ingress protectionIP66Input voltage120-277V 50/60HzInsulation classClass I

Insulation class Class I Wind catching area 0.93 ft²

(EPA)

Weight 21.47 lbs

LED module High power LEDs on metal-core PCB

Driver Internal LED driver
Driver surge 10/6 kV

protection

Power factor > 0.97
Through wiring Single power cord entry

Operating temperature

Power cord 20" of outdoor use rated flexible power cord

45 43/64"*7 7/8"*6 19/64"

-40...50°C

Packing box dimensions

Pole detail Poles are supplied with flange plate. Flange

cover and anchorage can be ordered separately.

Embedded base is optional

Round tapered aluminum poles with base plate

Round tapered aluminum poles (direct burial)

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"
PAFK.D200	32.8', 36.1', 39.4'	Ø7 7/8"	Ø3 1/2", Ø3"

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PABK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"
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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"

Accessories (To be ordered separately)

Mounting accessories



Wall mounting bracket

B6A.03.03.01001.0220

Project na	Project name		Туре	Quantity			
Date			Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 149x54°	[500] 97 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk	[700] 135 W	[730] 3000 K CRI 70	[0-10V] 0-10V	[HM4] Light gray
distribution - 20x78° [T1] Type I - 111x48°	[350] 68 W	[740] 4000 K CRI 70		[CC] Sustom color (Pleas
[T2] Type II - 133x48°				specify RAL code)
[T3] Type III - 143x63°				
[T4] Type IV - 117x64°				
[T5] Type V - 117°				
Extras	Accessories (To be ordered separately)			
External surge protection	Mounting accessories			
[SP10] 10 kV	[B6A.03.03.01001.022 0]			
Connectivity	Wall mounting bracket			
[NM7] 7 Pin NEMA socket				
Luminaire body options				
[DPC] Double powder coating				