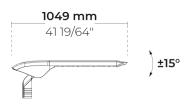
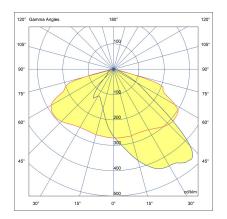
D-LIGHT AFX 4 Module



LL2023.864-EN-T2-2-500-740









Type II

Configuration

Light distribution	[T2] 149x54°
Delivered lumens flux	13615 lm
Rated input power	97 W
Color temperature	4000 K CRI 70
Luminaire efficacy	136 lm/W
Lamp	64 LED
Color Deviation	4 SDCM
BUG rating	B3-U1-G2
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

Technical information

Mounting	Direct pole or side bracket mountable. Tenon:
Tilt angle	Ø2 1/4" x 4" +15°/-15°
Housing	
Housing	Corrosion resistant, die-cast, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by
rinisining	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 IK08
Impact protection	IN08 IP66
Ingress protection	220-240V 50/60Hz
Input voltage Insulation class	220-240V 50/60H2 Class I
	0.09 m ²
Wind catching area	0.09 m²
(EPA)	0.76 kg
Weight LED module	9.76 kg
Driver	High power LEDs on metal-core PCB Internal LED driver
	10/6 kV
Driver surge	10/6 KV
protection Power factor	> 0.97
Through wiring	Single power cord entry -4050°C
Operating temperature	-4050 C
Power cord	20" of outdoor use rated flexible power cord
Packing box	116*20*16 cm
dimensions	
Pole detail	Poles are supplied with flange plate. Flange
Pole detail	cover and anchorage can be ordered separately.
	Embedded base is optional
Notes	•
	I his product can be supplied with insulation
	This product can be supplied with Insulation class (Class II) upon request. Please contact

class (Class II) upon request. Please conta facto

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: 17.05.2024. 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"
	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"		PABK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"
	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"
	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',	Ø4 1/2"	Ø4 1/2"
1		16.4'		
	PAFC.D122	10', 13.1',	Ø5"	Ø4 51/64"
		16.4', 19.7'		
	PAFC.D148	19.7', 23.0',	Ø6"	Ø5 7/8"
		26.2'		
	PAFC.D165	19.7', 23.0',	Ø6 1/2"	Ø6 1/2"
		26.2', 29.5'		

Accessories (To be ordered separately)

Mounting accessories



Wall mounting bracket

B6A.03.03.01001.0220

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Project na	me			Туре	Quantity		
Date			Note				
LL2023.864-EN-T2-2-500-740							

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 149x54°	[500] 97 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk	[700] 135 W	[730] 3000 K CRI 70	[DALI] DALI	[HM4] Light gray
distribution - 20x78° [T1] Type l - 111x48°	[350] 68 W	[830] 3000 K CRI 80	[AUTO] AutoDIM [STEP]	[CC] (Descent of the second specify RAL code)
[T2] Type II - 133x48°			StepDIM	
[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				
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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