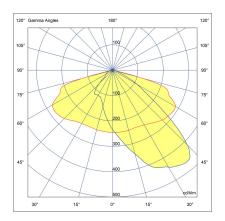
D-LIGHT AFX 5 Module



LL2023.865-EN-T2-2-700-830









Type II

Configuration

[T2] 149x54°
18200 lm
172 W
3000 K CRI 80
105 lm/W
80 LED
3 SDCM
B3-U1-G2
>102,000
>102,000

Options

Technical information

Mounting	Direct pole or side bracket mountable. Tenon:
Tilt angle	Ø2 1/4" x 4" +15°/-15°
Tilt angle	
Housing	Corrosion resistant, die-cast, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by
riiisiilig	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
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Wind catching area	0.11 m ²
(EPA)	0.1111
Weight	8.97 kg
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	
Power factor	> 0.98
Through wiring	Single power cord entry
Operating	-4050°C
temperature	
Power cord	20" of outdoor use rated flexible power cord
Packing box	122*20*16 cm
dimensions	
Pole detail	Poles are supplied with flange plate. Flange
	cover and anchorage can be ordered separately.
	Embedded base is optional
Notes	This product can be supplied with Insulation
	class (Class II) upon request. Please contact
	factory.

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 (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

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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			
LL2023.865-EN-T2-2-700-830					

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 149x54°	[700] 172 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk	[500] 120 W	[730] 3000 K CRI 70	[DALI] DALI	[HM4] Light gray
distribution - 20x78° [T1] Tupo L 111x48°	[350] 81 W	[740] 4000 K CRI 70	[AUTO] AutoDIM	[CC] 🔹 🚯 Custom color (Please
Type I - 111x48° [T2] Type II - 133x48°			[STEP] StepDIM	specify RAL code)
[T3] Type III - 143x63°				
[T4] Type IV - 117x64°				
[T4] Type IV - 117x65°				
[T5] Type V - 117°				

- Extras
- External surge
- protection

[SP10]

10 kV

Connectivity

[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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