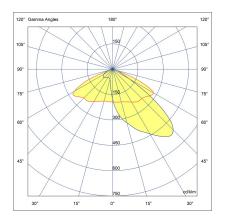
D-LIGHT AFX 5 Module



LL2023.865-EN-T2-350-830









Type II

Configuration

Light distribution	[T2] 133x48°
Delivered lumens flux	10155 lm
Rated input power	81 W
Color temperature	3000 K CRI 80
Luminaire efficacy	125 lm/W
Lamp	80 LED
Color Deviation	3 SDCM
BUG rating	B1-U1-G1
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	Corrosion resistant, die-cast, marine grade
nousing	aluminum housing
Finishing	Chromate conversion pretreatment followed by
Fillisining	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
	IP66
Ingress protection Input voltage	220-240V 50/60Hz
Insulation class	Class
Wind catching area	0.11 m ²
•	0.1111
(EPA) Weight	8 07 kg
LED module	8.97 kg
Driver	High power LEDs on metal-core PCB Internal LED driver
	10/6 kV
Driver surge protection	10/8 KV
Power factor	> 0.98
Through wiring	Single power cord entry
Operating	-4050°C
temperature	-4050 C
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
r ole detail	cover and anchorage can be ordered separately.
	Embedded base is optional
Notes	•
	THIS DIQUELEAL DE SUDDIED WITH INSUMPTOD
	This product can be supplied with Insulation class (Class II) upon request. Please contact

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.

1/3

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	ct name		Туре	Quant	ty			
Date			Note					
LL2023.865-EN-T2-350-830								

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 133x48°	[350] 81 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] Type l - 111x48°	[700] 172 W	[740] 4000 K CRI 70	[AUTO] AutoDIM	[CC] (Custom color (Please
[T2] Type II - 149x54°			[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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