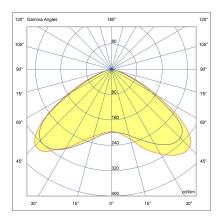
# **D-LIGHT AFX 5 Module**



# LL2023.865-US-T5-700-730









Type V

#### Configuration

[T5] 117°
20670 lm
172 W
3000 K CRI 70
119 lm/W
80 LED
3 SDCM
B4-U1-G1
>102,000
>102,000

#### Options

#### Technical information

Mounting	Direct pole or side bracket mountable. Tenon:
Tiltanala	Ø2 1/4" x 4" +15°/-15°
Tilt angle	
Housing	Corrosion resistant, die-cast, marine grade
Finishin -	aluminum housing
Finishing	Chromate conversion pretreatment followed by
<b>F</b>	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	120-277V 50/60Hz
Insulation class	Class I
Wind catching area	1.13 ft²
(EPA)	
Weight	19.73 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	-4050°C
temperature	
Power cord	20" of outdoor use rated flexible power cord
Packing box	48 1/32"*7 7/8"*6 19/64"
dimensions	
Pole detail	Poles are supplied with flange plate. Flange
	cover and anchorage can be ordered separately

cover and anchorage can be ordered separately. Embedded base is optional

#### HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

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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-US-T5-700-730						

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T5]</b> Type V - 117°	<b>[700]</b> 172 W	<b>[730]</b> 3000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[500]</b> 120 W	<b>[830]</b> 3000 K CRI 80	<b>[0-10V]</b> 0-10V	[HM4] Light gray
<b>[T1]</b> Type I - 111x48°	<b>[350]</b> 81 W	<b>[740]</b> 4000 K CRI 70		[CC] (Custom color (Please specify RAL code)
<b>[T2]</b> Type II - 133x48°				specify the code;
<b>[T2]</b> Type II - 149x54°				
<b>[T3]</b> Type III - 143x63°				
<b>[T4]</b> Type IV - 117x64°				
<b>[T4]</b> Type IV - 117x65°				
Extras				

- External surge
- protection

# [SP10]

10 kV

## Connectivity

[NM7]

7 Pin NEMA socket

Luminaire body options

### [DPC]

Double powder coating