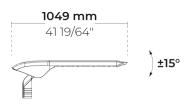
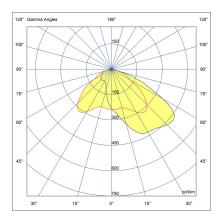
# **D-LIGHT AFX 4 Module**



# LL2023.864-EN-T4-700-730









Type IV

# Configuration

Light distribution	[T4] 117x64°
Delivered lumens flux	16155 lm
Rated input power	135 W
Color temperature	3000 K CRI 70
Luminaire efficacy	115 lm/W
Lamp	64 LED
Color Deviation	3 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	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	INU8 IP66
Ingress protection	1200 220-240V 50/60Hz
Input voltage	
Insulation class	Class I
Wind catching area	0.09 m <sup>2</sup>
(EPA)	0.76
Weight	9.76 kg
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 116*20*16 cm
Packing box	116°20°16 CM
dimensions	
Pole detail	Poles are supplied with flange plate. Flange
	cover and anchorage can be ordered separately.
Netos	Embedded base is optional
Notes	This product can be supplied with Insulation
	class (Class II) upon request. Please contact factory.
	Tactory.

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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"
	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-T4-700-730					

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T4]</b> Type IV - 117x64°	<b>[700]</b> 135 W	<b>[730]</b> 3000 K CRI 70	<b>[ONOFF]</b> On/Off	[HM3] Anthracite gray
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[500]</b> 97 W	<b>[830]</b> 3000 K CRI 80	<b>[DALI]</b> DALI	[HM4] Light gray
<b>[T1]</b> Type I - 111x48°	<b>[350]</b> 68 W	<b>[740]</b> 4000 K CRI 70	[AUTO] AutoDIM [STEP]	[CC] (Please specify RAL code)
<b>[T2]</b> Type II - 133x48°			StepDIM	specify KAL code)
<b>[T2]</b> Type II - 149x54°				
<b>[T3]</b> Type III - 143x63°				
<b>[T5]</b> Type V - 117°				
Extras	Accessories (To be ordered separately)			
External surge protection	Mounting accessories			
<b>[SP10]</b> 10 kV	[B6A.03.03.01001.022 0]			
Connectivity	Wall mounting bracket			
<b>[NM7]</b> 7 Pin NEMA socket				
Light output				
<b>[CLO]</b> Constant light output				
Consult the factory				
<b>[C2]</b> Class II				
<b>[UNI]</b> 120-277V 50/60Hz				
Luminaire body options				
[ <b>DPC</b> ] Double powder coating				

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