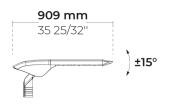
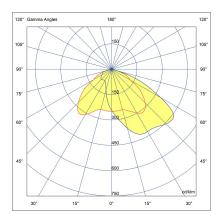
D-LIGHT AFX 3 Module



LL2023.863-EN-T4-500-740









Type IV

Configuration

Light distribution	[T4] 117x64°
Delivered lumens flux	10005 lm
Rated input power	72 W
Color temperature	4000 K CRI 70
Luminaire efficacy	133 lm/W
Lamp	48 LED
Color Deviation	4 SDCM
BUG rating	B2-U0-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
liousing	aluminum housing
Finishing	Chromate conversion pretreatment followed by
1111311118	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	0.08 m ²
(EPA)	
Weight	8.68 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	100*20*16 cm
dimensions	
Pole detail	Poles are supplied with flange plate. Flange
	cover and anchorage can be ordered separately.
Neder	Embedded base is optional
Notes	This product can be supplied with Insulation
	class (Class II) upon request. Please contact
	factory.

We reserve the right to change specifications without prior written notice. Edition: 12.05.2024. For current version visit

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written notice. Edition: 12.05.2024. 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	Date Note				
LL2023.863-EN-T4-500-740					

Light distribution	Rated input power	Color temperature	Control	Product colors
[T4] Type IV - 117x64°	[500] 72 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk distribution - 20x78°	[350] 50 W [700]	[730] 3000 K CRI 70 [830]	[DALI] DALI [AUTO]	[HM4] Light gray
[T1] Type I - 111x48° [T2]	100 W	3000 K CRI 80	AutoDIM [STEP] StepDIM	[CC] (Custom color (Please specify RAL code)
Type II - 133x48° [T2] Type II - 149x54°				
[T3] Type III - 143x63° 				
[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				