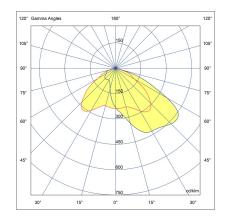
D-LIGHT AFX 4 Module

LL2023.864-EN-T4-500-740





1049 mm 41 19/64"





Type IV

Configuration

Light distribution [T4] 117x64° Delivered lumens flux 13425 lm Rated input power 97 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 134 lm/W Lamp 64 LED **Color Deviation** 4 SDCM B2-U1-G2 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

Options

Technical information

Mounting Direct pole or side bracket mountable. Tenon:

Ø2 1/4" x 4"

Tilt angle +15°/-15° Housing Corrosion resistant, die-cast, marine grade

aluminum housing

Finishing Chromate conversion pretreatment followed by

electrostatic powder coating

Fasteners Stainless steel (AISI 304 / EN 1.4301 grade) EPDM gasket (Shore A 20-25) Gasket Lens / Reflector PMMA lens with high optical efficiency Glass / Diffusor Tempered safety glass

Impact protection Ingress protection IP66

Input voltage 220-240V 50/60Hz **Insulation class** Class I Wind catching area 0.09 m²

(EPA)

Weight 9.76 kg

LED module High power LEDs on metal-core PCB Internal LED driver Driver

Driver surge protection

> 0.97 **Power factor** Single power cord entry Through wiring

Operating -40...50°C

temperature

Power cord 20" of outdoor use rated flexible power cord **Packing box**

116*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.

10/6 kV

Round tapered aluminum poles with base plate

Round tapered aluminum poles (direct burial)

Product code	Height	Diameter / Dimensions	Spigot / End diameter
PAFK.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"
PAFK.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"
PAFK.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"

Product code	Height	Diameter / Dimensions	Spigot / End diameter
PABK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"
PABK.D122	13.1', 16.4', 19.7', 23.0'	Ø5"	Ø2 3/8", Ø3"
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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"

Accessories (To be ordered separately)

Mounting accessories



Wall mounting bracket

B6A.03.03.01001.0220

Project name			Quantity	
Date	Note			

LL2023.864-EN-T	⁻ 4-500-740			
Light distribution	Rated input power	Color temperature	Control	Product colors
[T4] Type IV - 117x64°	[500] 97 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk distribution - 20x78°	[700] 135 W	[730] 3000 K CRI 70	[DALI] DALI	[HM4] Light gray
[T1] Type I - 111x48° [T2] Type II - 133x48°	[350] 68 W	[830] 3000 K CRI 80	[AUTO] AutoDIM [STEP] StepDIM	[CC] Custom color (Pleas specify RAL code)
[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] Wall mounting bracket			
Connectivity				
[NM7] 7 Pin NEMA socket				
Light output				
	1			

[DPC] Double powder coating

120-277V 50/60Hz **Luminaire body**

[CLO]

[C2] Class II [UNI]

options

Constant light output **Consult the factory**