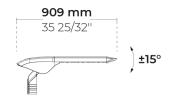
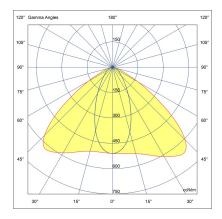
D-LIGHT AFX 3 Module

LL2023.863-EN-T1-500-740











Type I

Configuration

Light distribution [T1] 111x48° Delivered lumens flux 10150 lm Rated input power 72 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 135 lm/W Lamp 48 LED **Color Deviation** 4 SDCM B3-U1-G1 **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

Stainless steel (AISI 304 / EN 1.4301 grade) **Fasteners** EPDM gasket (Shore A 20-25) Gasket 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 0.08 m² Wind catching area

(EPA)

Weight 8.68 kg

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

Driver surge 10/6 kV

protection

> 0.98 **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**

100*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.

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"
PABK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"
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PABK.D180	26.2', 29.5', 32.8'	Ø7"	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"

Accessories (To be ordered separately)

Mounting accessories



Wall mounting bracket

B6A.03.03.01001.0220

Project name		Туре	Quantity	
Date	Note			

LL2023.863-EN-T1-500-740-__-_-_-_-_-

Type - 149x54°	LL2023.863-EN-T				
Type 1-111x48° 72 W 4000 K CRI 70 On/Off Anthracite gray IP4 Ight gray	Light distribution	Rated input power	Color temperature	Control	Product colors
Pedestrian crosswalk distribution - 20x78° [70] [70] [72] [79 I - 133x48° [73] [70] [74] [74] [74] [75] [75] [75] [75] [75] [75] [75] [75					
T2 Type - 133x48°	Pedestrian crosswalk	50 W	3000 K CRI 70	DALI	Light gray
Type II - 149x54° [T3] Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117° Accessories (To be ordered separately) External surge protection accessories [SP10] To kV Connectivity [NM7] T Pin NEMA socket Light output [CL0] Constant light output Consult the factory [C2] Class II [UNI]	Type II - 133x48°			AutoDIM [STEP]	Custom color (Pleas specify RAL code)
Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117° Extras Accessories (To be ordered separately) External surge protection [SP10] 10 kV Connectivity [NM7] 7 Pin NEMA socket Light output [CL0] Constant light output Consult the factory [C2] Class II [UNI]	Type II - 149x54°				
Type IV - 117x64° [T5] Type V - 117° Extras Accessories (To be ordered separately) 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]	Type III - 143x63°				
Extras Accessories (To be ordered separately) 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]	Type IV - 117x64°				
External surge protection					
protection accessories [SP10] 10 kV Connectivity [NM7] 7 Pin NEMA socket Light output [CLO] Constant light output Consult the factory [C2] Class II [UNI]	Extras				
10 kV Connectivity [NM7] 7 Pin NEMA socket Light output [CLO] Constant light output Consult the factory [C2] Class II [UNI]					
Connectivity bracket INM7		0] Wall mounting			
7 Pin NEMA socket Light output [CLO] Constant light output Consult the factory [C2] Class II [UNI]	Connectivity				
[CLO] Constant light output Consult the factory [C2] Class II [UNI]					
Constant light output Consult the factory [C2] Class II [UNI]	Light output				
[C2] Class II [UNI]					
Class II [UNI]	Consult the factory				
	[C2] Class II				
120 2771 30700112	[UNI] 120-277V 50/60Hz				

Luminaire body

Double powder

options [DPC]

coating