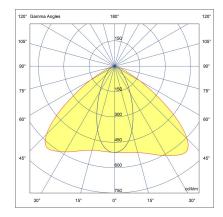
D-LIGHT AFX 3 Module

LL2023.863-EN-T1-350-830









[T1] Type I

Configuration

Light distribution [T1] 111x48° Delivered lumens flux 6350 lm Rated input power 50 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 125 lm/W Lamp 48 LED **Color Deviation** 3 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 10/6 kV

Driver surge 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

and applicable standards.

Pole detail Poles are supplied with flange plate. Flange

cover and anchorage can be ordered separately.

Embedded base is optional

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"
PABK.D165	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø3 1/2", Ø3"
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				

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Type - 133x48°	ito grav
Pedestrian crosswalk distribution - 20x78° [700] [740] 4000 K CRI 70 [AUTO] AutoDIM [STEP] StepDIM [T1] Type II - 143x63° [T4] Type IV - 117° External surge protection [B6A.03.03.01001.022] [B	ite gray
T2	Light gray [CC] Custom color (Please
Type - 149x54°	
Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117° Extras Accessories (To be ordered separately) External surge protection [SP10] [B6A.03.03.01001.022	(AL Code)
Type IV - 117x64° [T5] Type V - 117° Extras Accessories (To be ordered separately) External surge protection [SP10] [B6A.03.03.01001.022]	
Type V - 117° Extras Accessories (To be ordered separately) External surge protection Accessories [SP10] [B6A.03.03.01001.022	
External surge Mounting accessories [SP10] [B6A.03.03.01001.022	
protection accessories [SP10] [B6A.03.03.01001.022	
10 kV 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]

coating

Double powder