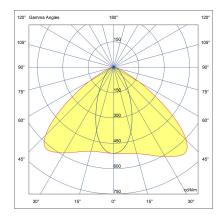
D-LIGHT AFX 3 Module

LL2023.863-EN-T1-500-830









Type I

Configuration

Light distribution [T1] 111x48° Delivered lumens flux 9040 lm Rated input power 72 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 120 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

Ø2 1/4" x 4"

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

aluminum housing

220-240V 50/60Hz

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

Insulation class Class I Wind catching area 0.08 m²

(EPA)

Weight 8.68 kg

LED module High power LEDs on metal-core PCB Driver Internal LED driver **Driver surge** 10/6 kV

protection

Input voltage

> 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"
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			

LL2023.863-EN-T1-500-830-__-_-_-_-_-

Light distribution	Rated input power	Color temperature	Control	Product color
[T1] Type I - 111x48°	[500] 72 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM3] Anthracite gra
[P4] Pedestrian crosswalk	[350] 50 W	[730] 3000 K CRI 70	[DALI] DALI	[HM4] Light gray
distribution - 20x78° [T2] Type II - 133x48°	[700] 100 W	[740] 4000 K CRI 70	[AUTO] AutoDIM [STEP]	[CC] Custom color (specify RAL co
[T2] Type II - 149x54°			StepDIM	specify RAL Co
[T3] Type III - 143x63°				
[T4] Type IV - 117x64°				
[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				
7 Pin NEMA socket Light output [CLO] Constant light output				
7 Pin NEMA socket Light output [CLO] Constant light output				
7 Pin NEMA socket Light output [CLO] Constant light output Consult the factory [C2]				
7 Pin NEMA socket Light output [CLO]				

and applicable standards.

We reserve the right to change specifications without prior

[DPC]Double powder

coating