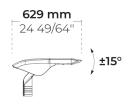
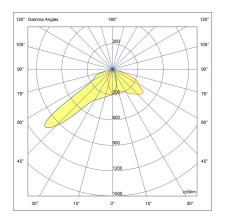
D-LIGHT AFX 1 Module



LL2023.861-US-P4-500-730









[P4] Pedestrian crosswalk distribution

Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	3225 lm
Rated input power	25 W
Color temperature	3000 K CRI 70
Luminaire efficacy	129 lm/W
Lamp	16 LED
Color Deviation	3 SDCM
BUG rating	B1-U0-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

Technical information

Ø2 1/4" x Tilt angle +15°/-1 Housing Corrosion resistant, die-cast, marine graaluminum housi Finishing Chromate conversion pretreatment followed electrostatic powder coati Fasteners Stainless steel (AISI 304 / EN 1.4301 grad
Housing Corrosion resistant, die-cast, marine grading Finishing Chromate conversion pretreatment followed electrostatic powder coati electrostatic powder coati Fasteners Stainless steel (AISI 304 / EN 1.4301 grading)
aluminum housiFinishingChromate conversion pretreatment followed electrostatic powder coatiFastenersStainless steel (AISI 304 / EN 1.4301 grad
Finishing Chromate conversion pretreatment followed electrostatic powder coati Fasteners Stainless steel (AISI 304 / EN 1.4301 grad)
electrostatic powder coati Fasteners Stainless steel (AISI 304 / EN 1.4301 grad
FastenersStainless steel (AISI 304 / EN 1.4301 grad
Gasket EPDM gasket (Shore A 20-2
Lens / Reflector PMMA lens with high optical efficien
Glass / Diffusor Tempered safety gla
Impact protection IK
Ingress protection IP
Input voltage 120-277V 50/60
Insulation class Clas
Wind catching area 0.69
(EPA)
Weight 13.42
LED module High power LEDs on metal-core Po
Driver Internal LED driv
Driver surge 4/2
protection
Power factor > 0.
Through wiring Single power cord ent
Operating -4050
temperature
Power cord 20" of outdoor use rated flexible power co
Packing box 25 63/64"*7 7/8"*6 11/1
dimensions
Pole detail Poles are supplied with flange plate. Flan

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

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We reserve the right to change specifications without prior written notice. Edition: 18.05.2024. 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', 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

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Project na	t name		Туре	Quantity	
Date Note					
LL2023.861-US-P4-500-730					

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk distribution - 20x78°	[500] 25 W	[730] 3000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[T1] Type I - 111x48° [T2] Type II - 133x48° [T2] Type II - 149x54° [T3] Type III - 143x63° [T4]	[350] 18 W [700] 35 W	[830] 3000 K CRI 80 [740] 4000 K CRI 70	[0-10V] 0-10V	[HM4] Light gray [CC] (Please specify RAL code)
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	_			
Luminaire body options				
[DPC] Double powder coating				