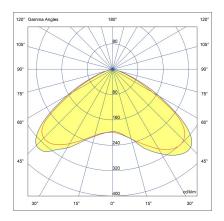
D-LIGHT AFX 5 Module



LL2023.865-EN-T5-700-740









Type V

Configuration

Light distribution	[T5] 117°
Delivered lumens flux	22215 lm
Rated input power	172 W
Color temperature	4000 K CRI 70
Luminaire efficacy	128 lm/W
Lamp	80 LED
Color Deviation	4 SDCM
BUG rating	B4-U1-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

Technical information

Mounting	Direct pole or side bracket mountable. Tenon:
Tilt angle	Ø2 1/4" x 4" +15°/-15°
Housing	Corrosion resistant, die-cast, marine grade
nousing	aluminum housing
Finishing	Chromate conversion pretreatment followed by
Fillisining	electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	EPDM gasket (Shore A 20-25)
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK08
	IP66
Ingress protection Input voltage	220-240V 50/60Hz
Insulation class	Class
Wind catching area	0.11 m ²
•	0.1111
(EPA) Weight	8 07 kg
LED module	8.97 kg
Driver	High power LEDs on metal-core PCB Internal LED driver
	10/6 kV
Driver surge protection	10/8 KV
Power factor	> 0.98
Through wiring	Single power cord entry
Operating	-4050°C
temperature	-4050 C
Power cord	20" of outdoor use rated flexible power cord
Packing box	122*20*16 cm
dimensions	
Pole detail	Poles are supplied with flange plate. Flange
r ole detail	cover and anchorage can be ordered separately.
	Embedded base is optional
Notes	•
	THIS DIQUELEAL DE SUDDIED WITH INSUMPTOD
	This product can be supplied with Insulation class (Class II) upon request. Please contact

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1/3

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"
PAFK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"		PABK.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"		PABK.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"		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"

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Project name			Туре	Quanti	У			
Date			Note					
LL2023.865-EN-T5-700-740								

Light distribution	Rated input power	Color temperature	Control	Product colors
[T5] Type V - 117°	[700] 172 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk distribution - 20x78°	[500] 120 W	[730] 3000 K CRI 70	[DALI] DALI	[HM4] Light gray
[T1] Type I - 111x48°	[350] 81 W	[830] 3000 K CRI 80	[AUTO] AutoDIM	[CC] S
[T2] Type II - 133x48°			[STEP] StepDIM	specify RAL code)
[T2] Type II - 149x54°				
[T3] Type III - 143x63°				
[T4] Type IV - 117x64°				
[T4] Type IV - 117x65°				

Extras

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]

120-277V 50/60Hz

Luminaire body options

[**DPC**] Double powder coating

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