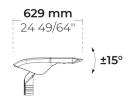
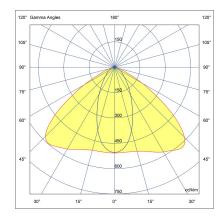
D-LIGHT AFX 1 Module

heper_{1/54}

LL2023.861-EN-T1-700-730









[T1] Type I

Configuration

Light distribution [T1] 111x48° Delivered lumens flux 4135 lm Rated input power 35 W **Color temperature** 3000 K CRI 70 **Luminaire efficacy** 118 lm/W Lamp 16 LED **Color Deviation** 3 SDCM B2-U0-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

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

IKO

Ingress protectionIP66Input voltage220-240V 50/60Hz

 $\begin{tabular}{ll} \textbf{Insulation class} & Class \ I \\ \textbf{Wind catching area} & 0.07 \ m^2 \\ \end{tabular}$

(EPA)

Impact protection

Weight 6.71 kg

LED moduleHigh power LEDs on metal-core PCBDriverInternal LED driver

Driver surge 10/6 kV **protection**

Power factor > 0.98

Through wiring Single power cord entry **Operating** -40...50°C

temperature

Power cord 20" of outdoor use rated flexible power cord

66*20*17 cm

Packing box dimensions

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	N	lote			

LL2023.861-EN-T1-700-730-__--_--_--_--_--

Light distribution	Rated input power	Color temperature	Control	Product colors
Т1] Гуре I - 111х48°	[700] 35 W	[730] 3000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk	[350] 18 W	[830] 3000 K CRI 80	[DALI] DALI	[HM4] Light gray
distribution - 20x78° [T2] Type II - 133x48°	[500] 25 W	[740] 4000 K CRI 70	[AUTO] AutoDIM [STEP] StepDIM	[CC] Custom color (Plea specify RAL code)
[T2] Type II - 149x54°				specify KAL code)
[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				
Light output				
[CLO] Constant light output				
Consult the factory				
[C2] Class II				
[UNI] 120-277V 50/60Hz				
Luminaire body	_			

and applicable standards.

options [DPC]

coating

Double powder