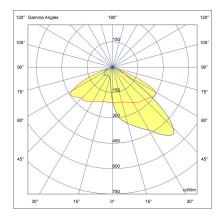
RHINO AFX 1 Module

heper_{USA}

LL2028.861-EN-T2-350-740









[T2] Type II

Configuration

Light distribution [T2] 133x48° Delivered lumens flux 2255 lm Rated input power 18 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 125 lm/W Lamp 16 LED **Color Deviation** 4 SDCM B0-U0-G0 **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 +70°/-30°
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** Liquid silicone

Lens / Reflector PMMA lens with high optical efficiency

Glass / Diffusor Tempered safety glass

Impact protection IK08

Ingress protection IP66

Input voltage220-240V 50/60HzInsulation classClass I

Wind catching area 0,08 m²

(EPA)

Weight 6.73 kg

LED moduleHigh power LEDs on metal-core PCBDriverInternal LED driver

Driver surge 6/6 kV

protection

Power factor > 0.95
Through wiring Single power cord entry

Operating -40...50°C

temperature

Power cord 20" of outdoor use rated flexible power cord

Packing box 32*32*32 cm

dimensions

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"
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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"

Project na	me			Туре		Quantity	
Date		Note					
		 <u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>

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Light distribution	Rated input power	Color temperature	Control	Product colors
Т2] Гуре II - 133х48°	[350] 18 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
(P4) Pedestrian crosswalk distribution - 20x78° (T1) Type I - 111x48° (T2) Type II - 149x54° (T3) Type III - 143x63° (T4) Type IV - 117x64° (T5) Type V - 117°	[700] 35 W [500] 25 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [840] 4000 K CRI 80	[DALI] DALI [AUTO] AutoDIM [STEP] StepDIM	[HM2] Dark gray [HM3] Anthracite gray [HM4] Light gray [HM5] White [HM6] Bronze [CC] Custom color (Please

External surge protection

[SP10]

10 kV

Light output

[BS]

Backlight Shield

ICLO1

Constant light output

[VS]

Visor for RHINO

Mounting options

[DMBA]

Double side-mount bracket

[SMBA]

Side-mount bracket allowing +/-45° rotation

[TMBA]

Top-mount bracket

Consult the factory

IUNI

120-277V 50/60Hz

Luminaire body options

[DPC]

Double powder coating