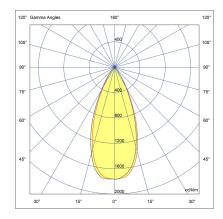
RHINO Floodlight

LL2028.694-US-MN-350-827









Medium narrow -NEMA Type 3

Configuration

Light distribution [MN] 42° Delivered lumens flux 1129 lm Rated input power 14 W **Color temperature** 2700 K CRI 80 **Luminaire efficacy** 94 lm/W Lamp 3 LED **Color Deviation** 5 SDCM >72,600 Lifetime L90 (hour) Lifetime L80 (hour) >72,600

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)

Liquid silicone Gasket

High reflectance aluminium coating [S] [N], Lens / Reflector

PMMA lens with high optical efficiency [MN] [M]

Glass / Diffusor Tempered safety glass

Impact protection **IK08**

Ingress protection IP66 Input voltage 120-277V 50/60Hz

Insulation class Class I

Wind catching area 0.66 ft²

(EPA)

Weight 15.7 lbs

LED module Multi-chip high power LEDs on metal-core PCB

Driver Internal LED driver

Driver surge 6/6 kV

protection

> 0.95 **Power factor**

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

Operating

temperature

Power cord 20" of outdoor use rated flexible power cord LED modules and all electrical components have Notes

IP66 protection class.

Round tapered aluminum poles with base plate

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',	Ø7 7/8"	Ø3 1/2", Ø3"

Round tapered aluminum poles (direct burial)

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

39.4'

	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 name			Туре	Quantity		
Date			Note			

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Light distribution	Rated input power	Color temperature	Control	Product colors
[MN] Medium narrow -	[350] 14 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
ISJ Spot - NEMA Type 0 - 7° [N] Narrow - NEMA Type 2 - 26° [M] Medium - NEMA Type 4 - 60°	[700] 27 W [500] 19 W	[830] 3000 K CRI 80 [740] 4000 K CRI 70 [840] 4000 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray [HM3] Anthracite gray [HM4] Light gray [HM5] White [HM6] Bronze [CC] Custom color (Please specify RAL code)

Extras

External surge protection

[SP10]

10 kV

Mounting options

[DMBA]

Double side-mount bracket

[SMBA]

Side-mount bracket allowing +/-45° rotation

[TMBA]

Top-mount bracket

Luminaire body options

[DPC]

Double powder coating