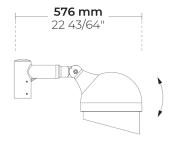
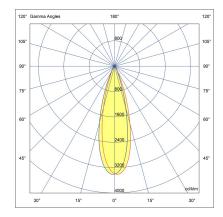
RHINO Floodlight

heper t

LL2028.694-US-N-350-827









Narrow - NEMA Type 2

Configuration

Light distribution [N] 26° Delivered lumens flux 1401 lm Rated input power 14 W **Color temperature** 2700 K CRI 80 **Luminaire efficacy** 117 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

on pretreatment followed by electrostatic powder coating

Fasteners Stainless steel (AISI 304 / EN 1.4301 grade)

Gasket Liquid silicone

Lens / Reflector High reflectance aluminium coating [S] [N],
PMMA lens with high optical efficiency [MN] [M]

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

Glass / Diffusor

Power factor > 0.95

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

temperature

and applicable standards.

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

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 na	me			Туре	Quantity		
Date			Note				

LL2028.694-US-N-350-827-__--__-

Light distribution	Rated input power	Color temperature	Control	Product colors
[N] Narrow - NEMA Type	[350] 14 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
IS] Spot - NEMA Type 0 - 7° [MN] Medium narrow - NEMA Type 3 - 42° [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