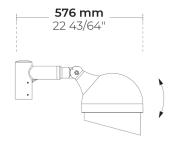
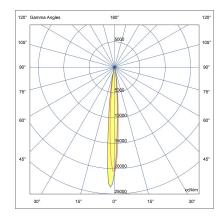
RHINO Floodlight

LL2028.694-US-S-350-840









[S] Spot - NEMA Type 0

Configuration

Light distribution [S] 7° Delivered lumens flux 1579 lm Rated input power 14 W **Color temperature** 4000 K CRI 80 **Luminaire efficacy** 132 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]

Tempered safety glass

Glass / Diffusor 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			

LL2028.694-US-S-350-840-__--_--

Light distribution	Rated input power	Color temperature	Control	Product colors
[S] Spot - NEMA Type 0 -	[350] 14 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[N] Narrow - NEMA Type 2 - 26° [MN] Medium narrow - NEMA Type 3 - 42° [M] Medium - NEMA Type 4 - 60°	[700] 27 W [500] 19 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70	[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