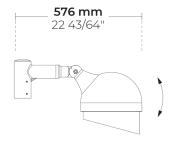
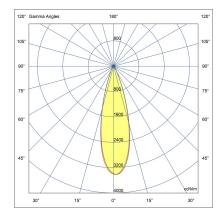
RHINO Floodlight

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LL2028.694-EN-N-500-827









[N] Narrow - NEMA Type 2

Configuration

Light distribution [N] 26° Delivered lumens flux 1890 lm Rated input power 19 W **Color temperature** 2700 K CRI 80 **Luminaire efficacy** 111 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)

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 220-240V 50/60Hz
Insulation class Class I

Wind catching area 0,08 m²

(EPA)

Weight 6.73 kg

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

PAFK.D200

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"

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'

32.8', 36.1',

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			

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Light distribution	Rated input power	Color temperature	Control	Product colors
[N] Narrow - NEMA Type	[500] 19 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
2 - 26° [S] Spot - NEMA Type 0 -	[700] 27 W	[830] 3000 K CRI 80	[DALI] DALI	[HM2] Dark gray
7° [MN]	[350] 14 W	[740] 4000 K CRI 70 [840]	[AUTO] AutoDIM [STEP]	[HM3] Anthracite gray
Medium narrow - NEMA Type 3 - 42°		4000 K CRI 80	StepDIM	[HM4] Light gray
[M] Medium - NEMA Type 4 - 60°				[HM5] White
				[HM6] Bronze
				[CC] Custom color (Please specify RAL code)
Extras				I

External surge protection

[SP10]

10 kV

Light output

[CLO]

Constant light output

Mounting options

[DMBA]

Double side-mount bracket

[SMBA]

Side-mount bracket allowing +/-45° rotation

[TMBA]

Top-mount bracket

Consult the factory

[UNI]

120-277V 50/60Hz

Luminaire body options

[DPC]

Double powder coating

and applicable standards.