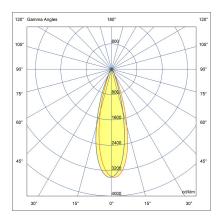
# **RHINO Floodlight**



# LL2028.694-US-N-500-740









# Configuration

Light distribution	[N] 26°
Delivered lumens flux	2351 lm
Rated input power	19 W
Color temperature	4000 K CRI 70
Luminaire efficacy	138 lm/W
Lamp	3 LED
Color Deviation	5 SDCM
Lifetime L90 (hour)	>72,600
Lifetime L80 (hour)	>72,600

## Options

Notes

### Technical information

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Direct pole or side bracket mountable. Tenon: Ø2 1/4" x 4"
₩2 1/4 × 4 +70°/-30°
Corrosion resistant, die-cast, marine grade
aluminum housing
Chromate conversion pretreatment followed by
electrostatic powder coating
Stainless steel (AISI 304 / EN 1.4301 grade)
Liquid silicone
High reflectance aluminium coating [S] [N],
PMMA lens with high optical efficiency [MN] [M]
Tempered safety glass
IK08
IP66
120-277V 50/60Hz
Class I
0.66 ft <sup>2</sup>
15.7 lbs
Multi-chip high power LEDs on metal-core PCB
Internal LED driver
6/6 kV
> 0.95
Single power cord entry
-4050°C
20" of outdoor use rated flexible power cord

20" of outdoor use rated flexible power cord LED modules and all electrical components have IP66 protection class.

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# Round tapered aluminum poles with base plate

## Round tapered aluminum poles (direct burial)

Product code	Height	Diameter / Dimensions	Spigot / End diameter		Product code	Height	Diameter / Dimensions	Spigot / End diameter
PAFK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"		PABK.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"	•	PABK.D122	13.1', 16.4', 19.7', 23.0'	Ø5"	Ø2 3/8", Ø3"
PAFK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"		PABK.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"		PABK.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"		PABK.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"		PABK.D200	32.8', 36.1', 39.4'	Ø7 7/8"	Ø3 1/2", Ø3"

# 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"

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Project na	roject name		Туре	Quantity	
Date Note					
LL2028.694-US-N-500-740					

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[N]</b> Narrow - NEMA Type	<b>[500]</b> 19 W	<b>[740]</b> 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
2 - 26° <b>[S]</b> Spot - NEMA Type 0 - 7° <b>[MN]</b> Medium narrow - NEMA Type 3 - 42° <b>[M]</b> Medium - NEMA Type 4 - 60°	[700] 27 W [350] 14 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [840] 4000 K CRI 80	<b>[0-10V]</b> 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

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