KIMLIGHTING

JOB

TYPE ____

CERTIFICATIONS

(Nr US

NOTES ____

APPROVALS ____

• 3000K, 4000K, or 5000K color

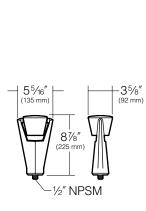
temperatures

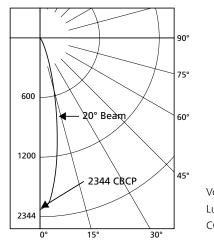
FEATURES

- Die-cast brass, stainless steel fasteners.
- Aimable 358° vertically, horizonal aiming controlled by istallation mounting device

SPECIFICATIONS







/oltage: 120	Watts: 6.84	Amps: 0.83
umens: 470	CBCP: 2344	Beam: 20°
CT: 3000K	Efficacy: 69	Lm/W

ORDERING CODE

DENING	CODE				
Мо	del		Fixture Options		Mounting Options
BNL276NB BNL276VG	Natural Brass Verde Green Patina	PL ¹	Prismatic Spread Lens softens lamp distribution. Best with spot. LInear Spread Lens creates oval beam pattern. Best with spot.	JBR-3 JBR-4	
				JBR-21	In-grade J-box (2) 1/2" NPT in sides, (2) 1/2" NPT in bottom, 12V & 120V
				JBR-24	In-grade J-box (4) 1/2" NPT in sides, (2) 1/2" NPT in bottom, 12V & 120V
				JBR-30	Brass in-grade staked J-box, 12V & 120V
				JBR-32	Brass in-grade staked J-box with cord, 120V
				SM18 ²	Stanchion Mount, 12V & 120V ³
				J-27N	Surface Mount, 120V, Lowlighter only
					Proce Architectural Wall Mount 120V Lowlighter only

JWBR³ Brass Architectural Wall Mount, 120V, Lowlighter only⁴

JW Architectural Wall Mount, 120V, Lowlighter only

1 Inserts behind lens.

Specify finish, **BL** - Black, **DB** - Dark Bronze, **GR** - Verde Green.
Specify finish, **NB** - Natural Brass, **VG** - Verde Green Patina.

Kim Lighting reserves the right to change specifications without notice.

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HUBBELL Lighting

KIMLIGHTING

LUMINAIRE PERFORMANCE

Nominal Lumen Package	Center Beam Candle Power	Watts	Lumens Per Watt
470	2344	6.84	69

SPECIFICATIONS

Lamp Housing:

• Die-cast brass, stainless steel fasteners and stainless steel set screw lock for aiming pivot.

Aiming:

Aimable 358° vertically, horizontal aiming controlled by installation on mounting device.

Ravenna Yoke:

• Die-cast low copper aluminum, stainless steel fasteners and 1/2" NPSM brass nipple mount.

Lens:

• Tempered glass, 1/8" nominal thickness.

Gasketing:

• Silicone gaskets used throughout.

Transformer:

 120 volt to 12 volt, 20 watt electronic stepdown transformer, enclosed and gasketed in y oke base.

Wiring:

• No. 18AWM rated 105°C.

Driver/Optical System:

 3 LED emitters configured in a triangle array comprised together as a module. Each LED is encapsulated under a precision optical prism to produce a narrow flood pattern. The -40c driver is within the module and operates on 12V AC or DC current, 10 watt, 0.83 amp.

Finish:

• Standard colors include (NB) Natural Bronze and (VG) Verde Green Patina.

Certifications and Listings:

- UL 1598 Standard for wet locations for Luminaires.
- UL 8750 Standard for Safety for Light Emitting Diode (LED) Equipment for use in Lighting Products.

Caution:

• Fixtures must be grounded in accordance with national, state and/or local electrical codes, Failure to do so may result in serious personal injury.

Warranty:

 For full warranty see http://www.hubbelllighting. com/resources/warranty

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OPTIONS

Fixture Options:

• Prismatic Lens: Softens lamp distribution and flattens beam spread. Best with flood lamps. Replaces standard lens. Cannot be used in combination with HL louver.



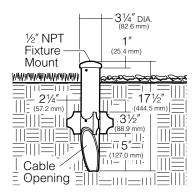
• Spread Lens: Creates an oval beam pattern, more narrow in one beam axis. Best with spot lamps. Replaces standard lens. Cannot be used in combination with HL louver.

Mounting Options:

• Landscape Light Post: PVC fixture molded in black with 1/2" NPT mount is corrosion free and UV resistant. Replaces EMT, conduit connectors and weatherproof boxes. 100% shatter resistant against denting and cracking. Angled bottom to eliminate cable congestion.

17 1/2" post length

Caution: The Ravenna Highlighter tray may be too heavy for the EP17. Any slight impact could damage the cap.



Brass In-grade Architectural Junction Box

• Die-cast brass with K" NPSM fixture mount and die-cast cover. Internal set screw provided for locking position. 18 cu in. internal volume.

JBR-2 (2) 1/2" NPT in bottom

JBR-3 (2) L" NPT in bottom

JBR-21 (2) 1/2" NPT in sides, (2) 1/2" NPT in bottom

JBR-24 (4) 1/2" NPT in sides, (2) 1/2" NPT in bottom

All side taps provided with plugs.

25 Year Limited Warranty:

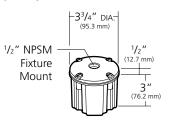
Solid brass junction boxes are warranted for 25 years, from date of sale, against manufacturing defects and failure due to corrosion.

Application Notes

Creates a flush-mounted appearance.

• May be cast in concrete for increased stability.

CAUTION: Fixture stem and swivel must not contact soil or standing water. Provide drainage away from junction box.



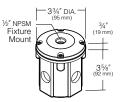
Composite In-Grade Architectural Junction Box

Composite box with 1/2" NPSM fixture mount and composite cover. 19 cu in. internal volume. JBR-4

(2) L" NPT knockouts in bottom. (4) L" NPT knockouts on sides.

IRR-5 Same as above but with brass cover.

CAUTION: Fixture stem and swivel must not contact soil or standing water. Provide drainage away from J-Box.

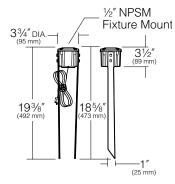


Brass In-grade Staked Junction Box

• JBR30 Die-cast brass with 1/2" NPSM fixture mount and die-cast cover. Internal set screw provided for locking position. 18 cu in. internal volume.

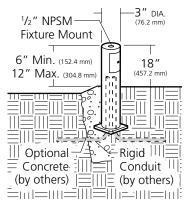
(2) 1/2" NPT in

bottom with (2) 19" long brass stakes



Stanchion Mount

3" O.D. by .188" wall cast aluminum with 1/2" NPSM fixture mount and hand hole with flush cover. Internal set screw fixture lock accessible through hand hole. Internal ground lug supplied with installed lead. Super TGIC powder coat paint over clear anodizing and titanated zirconium conversion coating



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