

Type: Job: Fixture Catalog number: <hr/> Fixture and Finish	Fixture Options: <hr/> Ordered Separately from Fixture See page 2	Approvals: Date: Page: 1 of 4
	Mounting Options: <hr/> Ordered Separately from Fixture See pages 3-4	

Specifications

Lamp Housing: Die-cast brass with die-cast cover, 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: Cast brass, stainless steel fasteners and 1/2" NPSM brass nipple mount.

Lens: Tempered glass, 1/8" nominal thickness.

Gasketing: Silicone gaskets used throughout.

Socket: G4 to GY6.35 socket for bipin lamp.

Transformer: Remote transformer required.

Wiring: 6' No. 18-2 12 volt cable with spade connectors for low voltage cable system connection.

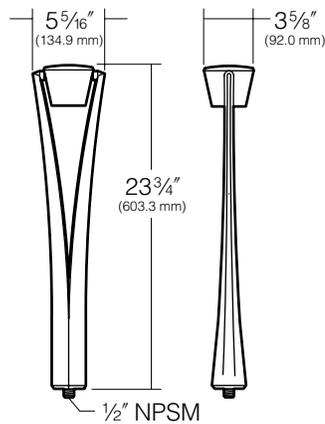
Finish: Natural Brass **(NB)** or Verde Green Patina **(VG)**.

Certification: UL Listed to U.S. and Canadian safety standards for wet locations.

ORDERING INFORMATION

Fixture ¹	Lamp	Finish
<input type="checkbox"/> KLV175NB	20W-50W MR16 Bipin Halogen	Natural Brass
<input type="checkbox"/> KLV175VG	20W-50W MR16 Bipin Halogen	Verde Green Patina

¹ Remote transformer required.



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Type:

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Fixture Options

Ordered Separately from Fixture

Lens Accessories

Cat. No. (See right)

No Option

HL - Hex Cell Louver: Constructed of hex cell aluminum louvers providing 45° cutoff, mounted in a circular frame, finished in baked high-heat flat black. Can be used in combination with colored lenses. Inserts behind lens.

Cat. No.

HL Hex Cell Louver



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

Cat. No.

PL Prismatic Lens



SL - 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.

Cat. No.

SL Spread Lens



Transformer Options

See "12-15 Volt Variable Transformers" on kimlighting.com - Product Specifications - Landscape 12 Volt-120Volt section.

Type:

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Mounting Options

Ordered Separately from Fixture

Landscape Light Post by Engineered Products Co.

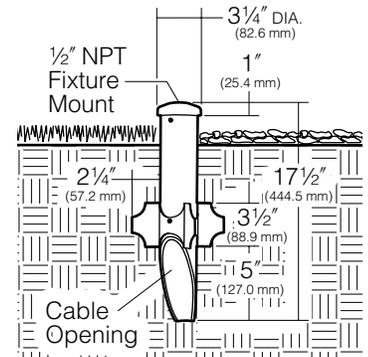
Cat. No.

EP17

No Option

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



Low Voltage Spear Mount

Cat. No.

Finish

KLV400BL

Black

KLV400DB

Dark Bronze

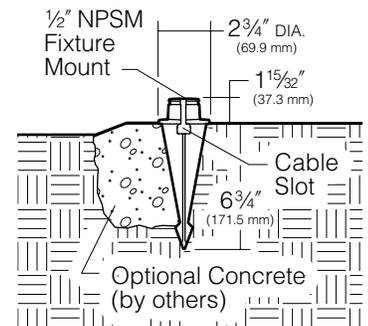
KLV400GR

Verde Green

No Option

Die-cast low copper aluminum with 1/2" NPSM fixture mount. Stainless steel set screw locks fixture into mount. Cable slot allows easy fixture mounting before or after installation in ground. Super TGIC powder coat paint over clear anodizing and titanated zirconium conversion coating.

NOTE: The KLV400 must be installed in concrete.



Architectural Junction Box

Cat. No.

Finish

JB1/BL

Black

JB1/DB

Dark Bronze

JB1/GR

Verde Green

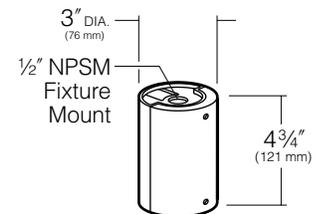
No Option

Die-cast aluminum with 1/2" NPSM fixture mount. Internal set screw provided for locking position. Two 1/2" NPSM in bottom, 17 cu in. internal volume. Super TGIC powder coat paint over clear anodizing and titanated zirconium conversion coating.

Application Notes

- Elevates Accent Lights above ground cover to prevent foliage from blocking the light.
- Elevates Path Lights above ground cover to achieve a greater light throw.

CAUTION: Junction box must be installed high enough to avoid contact with soil or standing water.



Type:

Job:



Mounting Options

Ordered Separately from Fixture

Brass In-grade Architectural Junction Box

Cat. No.

- JBR-2
- JBR-3
- JBR-21
- JBR-24
- No Option

Die-cast brass with 1/2" NPSM fixture mount and die-cast cover. 21 cu in. internal volume.

- JBR-2** (2) 1/2" NPT in bottom
- JBR-3** (2) 3/4" 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 taps provided with plugs.

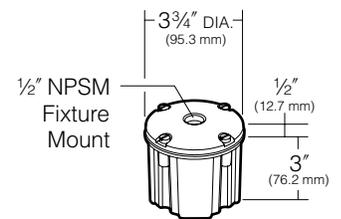
25 Year Limited Warranty:

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.



Stanchion Mount

- | | |
|------------------------------------|-------------|
| Cat. No. | Finish |
| <input type="checkbox"/> SM18/BL | Black |
| <input type="checkbox"/> SM18/DB | Dark Bronze |
| <input type="checkbox"/> SM18/GR | Verde Green |
| <input type="checkbox"/> No Option | |

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.

