

#### Traditional KLV197

12 Volt Copper / Brass, LED

revision 2/11/15 • kl\_klv197\_spec.pdf

Type: Job:			Approvals:
Fixture Catalog	number:	Mounting Options:	
	1		
Fixture Module and Finish	Hood and Finish	Ordered Separately from Fixture See page 2	Date: Page: 1 of 3

# **Specifications**

**Hood:** Spun copper with low copper alloy aluminum die-cast reflector and hinge assembly. The hood is either raw copper or verde green patina and the reflector is always painted white. The hood reflector assembly is removable with a no-tool stainless steel snap latch. Hood is available in three styles: Pagoda, Cone, and Mushroom.

**Husk:** Die-cast brass with stainless steel hinge / latch assembly.

**Globe**: Fluted glass.

**Stem:** 20" schedule 40 red brass pipe with ½" NPT at bottom plus solid brass locknut for secure mounting.

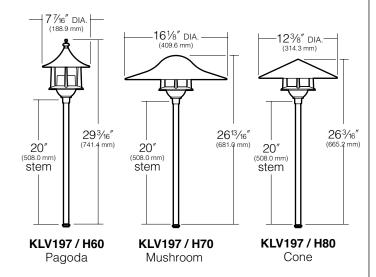
Wiring: 3' No. 18-2 12 Volt cable with fork connectors.

**Optical System:** A total of 3 LED emitters configured in a rectangular array comprised together as a module. Available 3000K, 4200K, and 5100K.

**Driver:** Constant current electronic driver. Available in 12V input. -40°F. starting temperature. All drivers are Underwriters Laboratories recognized.

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

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



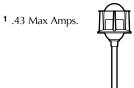


**NOTE:** Fixture modules and hoods may be ordered separately.



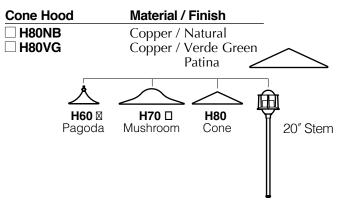
#### ORDERING INFORMATION

Fixture	Source	Finish
☐ KLV197/3L3K/NB	5.2W, 3 LED's, 3000K <sup>1</sup>	Brass/Natural
☐ KLV197/3L4K/NB	5.2W, 3 LED's, 4200K <sup>1</sup>	Brass/Natural
☐ KLV197/3L5K/NB	5.2W, 3 LED's, 5100K <sup>1</sup>	Brass/Natural
☐ KLV197/3L3K/VG	5.2W, 3 LED's, 3000K <sup>1</sup>	Brass/ Verde
☐ KLV197/3L4K/VG	5.2W, 3 LED's, 4200K <sup>1</sup>	Brass/ Verde
☐ KLV197/3L5K/VG	5.2W, 3 LED's, 5100K <sup>1</sup>	Brass/ Verde



Pagoda Hood	Material / Finish
☐ H60NB	Copper / Natural
☐ H60VG	Copper / Verde Green
	Patina <b>-</b>

Mushroom Hood	Material / Finish
H70NB	Copper / Natural
☐ H70VG	Copper / Verde Green
	Patina



KIM LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.



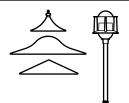
### Traditional KLV197

12 Volt Copper / Brass, LED

revision 2/11/15 • kl\_klv197\_spec.pdf

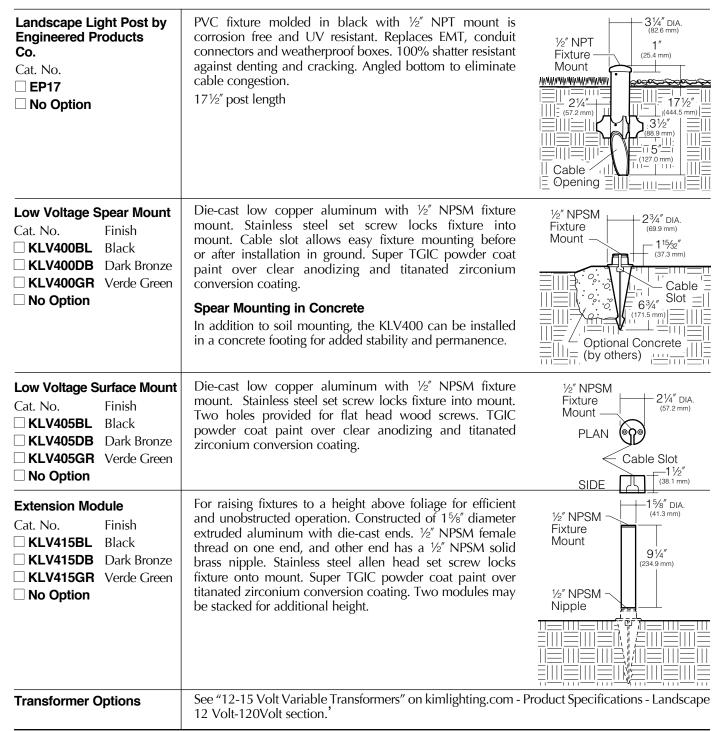
Type:

Job: Page: 2 of 3



### **Mounting Options**

Ordered Separately from Fixture





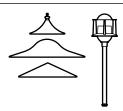
# Traditional KLV197

12 Volt Copper / Brass, LED

revision 2/11/15 • kl\_klv197\_spec.pdf

Type:

Job: Page: 3 of 3



# **Lumen Data**

Spectroradiometric			
	3000K	4200K	5100K
Correlated Color Temp. CCT (K)	2800 to 3175K	3800 to 4600K	4600 to 5600K
Color Rendering Index (CRI)	≥75	≥70	≥65

ELECTRICAL - Drive Current @350mA (3 LEDs)		
Volts	Amps	System Watts
12	0.43	5.2

Absolute Lumens (3 LEDs)		
Temperature	KLV197/3L*K	
3000K	57.4	
4200K	67.3	
5100K	70.3	

Lumens Per Watt (3 LEDs)		
Temperature	KLV197/3L*K	
3000K	11.0	
4200K	12.9	
5100K	13.5	