

### Minivault **LTV765** 12 Volt Die-Cast Brass, LED

revision 8/5/15 • kl\_ltv765\_spec.pdf

Type: Job:			Approvals:
		Fixture Options:	
Fixture (	Catalog number:	·	
Fixture	Ordered assembled with fixure	Ordered Separately from Fixture See pages 2-3	Date: Page: 1 of 3

# **Specifications**

**Lens Ring:** Die-cast brass, natural finish. Five captive ¼" blackened stainless steel hex-socket cap screws.

**Lens:** Clear tempered soda lime, 3/16'' thick, flush with lens ring, slightly crowned.

**Lens Gasket:** One-piece molded silicone, U-channel wraps completely around lens flange.

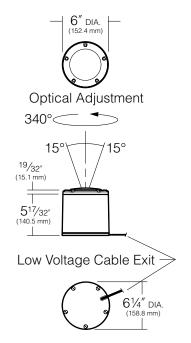
**Housing:** Heavy wall die-cast brass.

**Cable:** 6′ #18-2 12 Volt cable with fork connector, sealed entry into body with anti-siphon plug.

**Optical System:** A total of 3 LED emitters configured in a rectangular array comprised together as a module. Available in 3000K, 4200K, and 5100K. Emitters are directly attached to the electronic driver.

**Driver:** Constant current electronic driver. Rated for 5 watts. Available in 12V input. -40°F. starting temperature. All drivers are Underwriters Laboratories recognized.

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

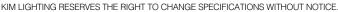


#### ORDERING INFORMATION

Fixture	Source	Finish
□ LTV765/3L4K	3.6W, 3 LED's, 3000K <sup>1</sup> 3.6W, 3 LED's, 4200K <sup>1</sup> 3.6W, 3 LED's, 5100K <sup>1</sup>	Natural Brass Natural Brass Natural Brass
<sup>1</sup> .3 Max Amps.	3.000, 3 LLD 8, 3100K	Natural Diass

**NOTE:** Surface or In-grade mounting.









## Minivault **LTV765** 12 Volt Die-Cast Brass, LED

revision 8/5/15 • kl\_ltv765\_spec.pdf

	Page: 2 of 3
<b>Fixture Options</b> Ordered Separately from Fixture	
HL73 - 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 into lens gasket. Cannot be used in combination with SL spread or PL prismatic lenses.  Cat. No.  ☐ HL73 Hex Cell Louver	
PL73 - Prismatic Lens: Softens lamp distribution and flattens beam spread. Best with flood lamps. Inserts behind lens into lens gasket. Cannot be used in combination with HL73 louver.  Cat. No.  □ PL73 Prismatic Lens	
SL73 - Spread Lens: Creates an oval beam pattern, more narrow in one beam axis. Best with spot lamps. Inserts behind lens into lens gasket. Cannot be used in combination with HL73 louver. Cat. No.  □ SL73 Spread Lens	
	HL73 - 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 into lens gasket. Cannot be used in combination with SL spread or PL prismatic lenses.  Cat. No.  HL73 - Prismatic Lens: Softens lamp distribution and flattens beam spread. Best with flood lamps. Inserts behind lens into lens gasket. Cannot be used in combination with HL73 louver.  Cat. No.  PL73 - Spread Lens: Creates an oval beam pattern, more narrow in one beam axis. Best with spot lamps. Inserts behind lens into lens gasket. Cannot be used in combination with HL73 louver.  Cat. No.



## Minivault **LTV765** 12 Volt Die-Cast Brass, LED

revision 8/5/15 • kl\_ltv765\_spec.pdf

Type: Job:		Page: 3 of 3
	<b>Fixture Options</b> Ordered Separately from Fixture	
Half Shield Cat. No.  HS60 HS60 assembled No Option	Lens ring for directional glare control toward the viewer. One-piece cast bronze, replaces standard lens ring. Includes glass lens gasket and mounting screws.  May be ordered separately. To order assembled with fixture, add to fixture <b>Cat. No.</b> - Example: <b>LTV765/HS60</b> .  Replaces standard lens ring.	6" DIA. (152.mm) 3" (76 mm)
Rock Guard Cat. No.  RG60 RG60 assembled No Option	Lens ring for lens protection in vandal prone areas. One-piece cast bronze, replaces standard lens ring. Includes glass lens gasket and mounting screws.  May be ordered separately. To order assembled with fixture, add to fixture <b>Cat. No.</b> - Example: <b>LTV765/RG60</b> .  Replaces standard lens ring.	6" DIA. (152.mm) 13/16" (30 mm) RG60
Trim Ring Cat. No. □ TR60 □ No Option	For flush mounting of fixture in concrete pad or paving. Brass ring clamps to housing with stainless steel screw.	61/4" DIA. (159 mm) 2" (51 mm) TR60