

Scarab™ **KLV720**

revision 4/29/14 • kl_klv720_spec.pdf

12 Volt Die-Cast Aluminum, MR16 Halogen

Type:	Fixture Options:	Approvals:
Job:	Ordered Separately from Fixture See pages 2-3	
Fixture Catalog number:	Mounting Options:	
Fixture and Finish	Ordered Separately from Fixture	Date:

Specifications

Housing: Die-cast aluminum body, lamp housing and socket enclosure.

Swivel: Die-cast aluminum with locking teeth and $\frac{1}{2}$ " solid brass NPT mount. Provides horizontal rotation independent of the threaded mount. Swivel locked by $\frac{1}{4}$ -20 stainless set screw. Clear anodized prior to powder coating for added corrosion resistance.

Lens Frame: Integral die-cast aluminum lens ring and glare shield.

Lens: Tempered clear soda lime glass with silicone gasket. Flush with lens frame to promote water runoff when positioned upward.

Gasketing: Silicone gaskets used throughout.

Socket: KLV720 G4 to GY6.35 socket for bin lamp.

Wiring: No. 18AWM rated 105°C.

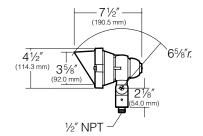
Finish: TGIC thermoset polyester powder coat paint, 2.5 mil nominal thickness, applied over a titanated zirconium conversion coating; 2500 hour salt spray test endurance rating. Standard colors are Black **(BL)**, Dark Bronze **(DB)**, and Verde Green **(GR)**.

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

ORDERING INFORMATION

Fixture ¹	Lamp	Finish
☐ KLV720BL	20W - 75W MR16 Bipin Halogen	Black
☐ KLV720DB	20W - 75W MR16 Bipin Halogen	Dark Bronze
☐ KLV720GR	20W - 75W MR16 Bipin Halogen	Verde Green

¹ Remote transformer required.







U.S. PATENT D424,731

KIM LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.



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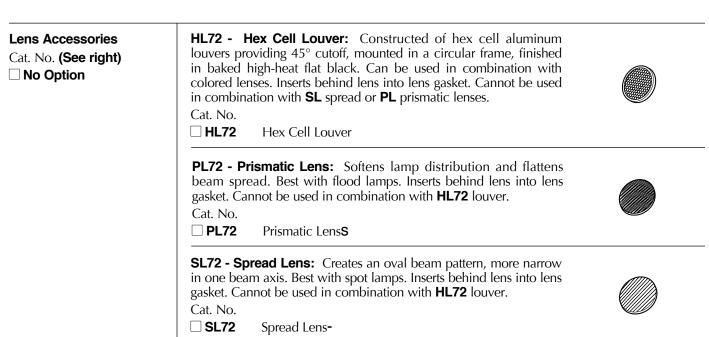
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Fixture Options

Ordered Separately from Fixture





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Fixture OptionsOrdered Separately from Fixture

Aluminum Adjustable Glare Shield Cat. No. Finish AGS72BL Black AGS72DB Dark Bronze AGS72GR Verde Green No Option	Spun aluminum shield with 45° cut and drain hole. Includes die-cast, low copper alloy (<0.6% Cu) aluminum lens ring. The shield is rotatable 360°. Replaces standard lens ring/hood on fixture.	39/16" DIA. (90.5 mm)
Aluminum Full Glare Shield Cat. No. Finish FGS72BL Black FGS72DB Dark Bronze FGS72GR Verde Green No Option	Spun aluminum shield with drain hole. Includes die-cast aluminum lens ring. Replaces standard lens ring/hood on fixture.	37/16" DIA. (87.3 mm)
Debris Screen Cat. No. Finish □ DS72 Black □ No Option»	Stainless steel wire screen welded to flange, and held in place with spring clips. Screen inserts inside full glare shield only. All debris screens are black iridite colored.	
Transformer Options%	See "12-15 Volt Variable Transformers" on kimlighting.com - 12 Volt-120Volt section.+	Product Specifications - Landscape

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Mounting Options

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