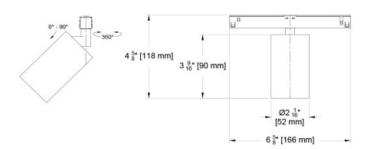
Track Accent Head (For use with Yashar Low Voltage Track)



## The Yashar Family

Welcome to the Yashar Low Voltage Scope Vardi track accent light, for use with our 48 volt low voltage track. The accent light, a derivative of the Scope Vardi Monopoint, is the smallest head in our track offering. It features integral drivers mounted in the track adaptor, including 0-10 volt, and DALI dimming options. Sources include static white LEDs in a variety of color temperatures, as well as our proprietary Ambient Dim chips. In addition, all of the finish options available in the Monopoint are available in the Yashar version.





TYPE: PROJECT:

SPECIFIER: DATE:

#### Key Points (YSLH-SCV)

- Track accent head for use in Yashar Low Voltage Track.
- Adjustable 360° degree rotation and 90° degree tilt.
- 40 finish options, including anodized, brass, painted + Custom/RAL#.
- Precision CNC machined aluminum in New Jersey.
- Track mounted with integral drivers in track adaptor fitting.

#### Source / Optics

- 2 beam spreads 15° and 30°
- Up to 748 delivered lumens
- <2 MacAdams Ellipses (<2 SDCM) for fixed white
- 2700, 3000, 3500, 4000K, Ambient Dim in three CCT ranges.
- 90+ CRI, 60+ R9 Standard, 95+ CRI, 90+ R9 available with **Ambient Dim option**
- Supports CA Title 24 part 6 Requirements to JA8
- Lifetime: L87B3>55,000 hours at 40°C Ambient

#### **Driver And Control**

• Integral 48 volt track adaptor drivers in 0-10V or DALI protocol. DALI control enables individual control of each fixture.

#### Finish Options - See finish guide for full spectrum of colors



Track Accent Head (For use with Yashar Low Voltage Track)



**Ordering Codes** 

PROJECT: SPECIFIER:

DATE: TYPE: QUANTITY:

Ordering Code Example: YSLH-SCV-C9-27-15-TD1-AM01-91L/97L

FIXTURE	SOURCE / WATTS	сст	BEAM	DRIVER / CONTROL	HEAD FINISH	ACCESSORIES	
YSLH-SCV							
Yashar Low Voltage Scope Vardi Track Head	Citizen  C5	27 2700K 30 3000K 35 3500K 40 4000K Ambient Dim™ 3019 3000-1900K	15 Spot 30 Narrow Flood	TD1 0-10V 2.0%, (48-277V) linear TD2 DALI-2 1.0%, (48-277V) linear	AM01 Black Matte Anodize^  AMXX Specialty Matte Anodize Color*^  AM1-AM36  A32 Clear Anodize^  AXX Specialty Anodize Color*^ A1-A36  W White Paint^  PXX Specialty Paint Color* P01-P15  B05 Satin Brass^  BXX Brass Finishes*^ B0 1-B07  Note: Track adaptor furnished in White with W finish head. Other finishes furnished with a black track adaptor unless otherwise specified.  *Stem comes in selected color  * See Finish Guide	Reflector (lamp) Media  91L Solite*  97L Black Hexcel Louver*  XXL Other Reflector (lamp) Media* Other  STM Standard length 3/8" For custom size, indicate in inches  LENS ACCESSORY ACCESSORY LINK  FINISH GUIDE LINK	

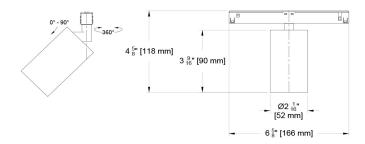


### **Dimensions**

Yashar Low Voltage Scope Vardi Track Head

Standard Moun

(YSLH-SCV)





# Photometric Table All data below are delivered lumens based on goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated nominal flux.

Bea	ımspreads		15°				30°					
		System watts (W)	Delivered Lumens (lm)	Lumens/ Watt	UGR	Peak CD	10% Field	Delivered Lumens (lm)	Lumens/ Watt	UGR	Peak CD	10% Field
Citizen C5		6	462	77	6	4939	29°	464	76	8	1549	49°
Citizer	n C9	9	707	79	10	6374	32°	748	84	10	2500	50°
Ambie	ent Dim A5	6	311	52	8	2829	31°	315	52	6	985	50°
Ambie	ent Dim A9	10	599	59	9	3633	40°	609	60	9	2051	50°
CCT Multiplier			Beam angle				Beam angle					
ССТ	Citi	zen	75				90 90 75					
2700	0.:	95		60 60				60				
3000	1.	00	45				45					
3500	1.	02	30 15 30 15				30 15 30					
4000	1.	03	15.6°				31.4°					



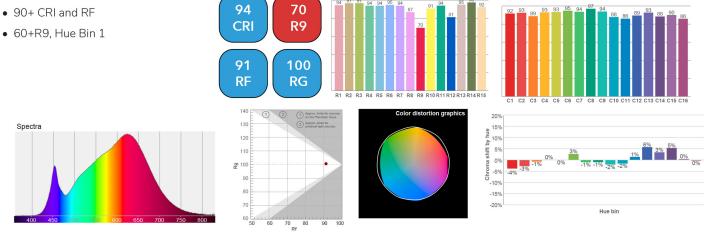
TM30: 91.2

### Color Data

All data below are delivered lumens. Color and flux information based on goniometer measurements of production representative product. All values can vary +/- 10% from LED manufacturer data range as listed on their datasheet.

### Citizen Source C5, C9

- <2 MacAdam Ellipse (<2 SDCM)



CRI: 93.9 (R1-R8)

### Ambient Dim Source - A5, A9 (AD - 3000k to 1900k)

- <3 MacAdam Ellipse (<3 SDCM)
- 95+ CRI and RF
- 90+R9, Hue Bin 1
- Follows Black Body Locus through dimming range

