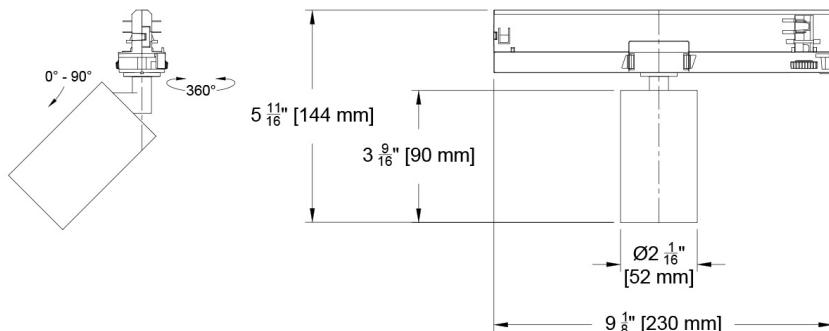


## The Yashar Family

Welcome to the Yashar Mains Scope Vardi track accent light, for use with our Mains track. The accent light, a derivative of the Scope Vardi Monopoint, is the smallest head in our track offering, featuring integral drivers mounted in the track adaptor. Available driver types include 0-10 volt, DALI and phase 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 Vardi Monopoint are available in the Yashar version.



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

PXX- Powder Coat Paint examples



W White Paint

P13 Moog Bronze

AXX- Anodize finish examples

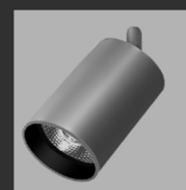


A01 Black Anod.

A32 Clear

A20 Blue

AMXX- Matte Anodize



AM32 Clear

BXX- Brass finish



B05 Satin Brass

Beamspreads	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°
Citizen C9	9	707	79	10	6374	32°	748	84	10	2500	50°
Ambient Dim A5	6	311	52	8	2829	31°	315	52	6	985	50°
Ambient Dim A9	10	599	59	9	3633	40°	609	60	9	2051	50°

# Ordering Codes

PROJECT:

SPECIFIER:

DATE:

TYPE:

QUANTITY:

Ordering Code Example: YSMH-SCV-C9-27-15-TD3-AM01-91L/97L

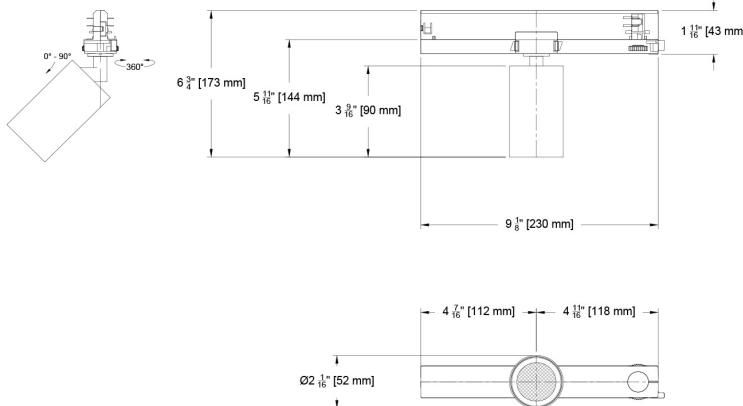
Fixture	Source / Watts	CCT	Beam	Driver / Control	Head Finish	Accessories
YSMH-SCV	<p><b>Citizen</b></p> <p>C5   6W 484Lm* 90+CRI, 60+R9</p> <p>C9   10W 748Lm* 90+CRI, 60+R9</p> <p><b>Ambient Dim™</b></p> <p>A5   6W 314Lm* 95+CRI, 90+R9 3000k to 1900k</p> <p>A9   10W 609Lm* 95+CRI, 90+R9 3000 to 1900k</p> <p><b>Tunable</b></p> <p>RGBWW 90+CRI, 60+R9 *E4 Only</p> <p>  Supports CA Title 24 part 6 compliance to JA8 requirements</p> <p>*Based on 30° Beam</p>	<p>24 2400K</p> <p>27 2700K</p> <p>30 3000K</p> <p>35 3500K</p> <p>40 4000K</p> <p><b>Ambient Dim™</b></p> <p>3019 3000-1900K</p> <p><b>Tunable</b></p> <p>R1880 1800-6500K RGBWW Dynamic Color Changing *E4 Only</p>	<p>15 Spot</p> <p>30 Narrow Flood</p>	<p>TD1 0-10V 2.0%, (120-277V) linear</p> <p>TD2 DALI-2 1.0%, (120-277V) linear</p> <p>TD3 ELV/Triac 5.0%, (120-120V) linear</p> <p>E4^ DMX 0.1%, UNV (120-277V) Universal DMX Driver/Controller RGBW-DMX</p> <p><small>^ INCLUDES DMX/RDM COMPATIBLE DRIVER WITH BUILT-IN DECODER - CONTROLLER BY OTHERS</small></p>	<p>AM01 Black Matte Anodize^</p> <p>AMXX Specialty Matte Anodize Color^*</p> <p>AM1-AM36</p> <p>A32 Clear Anodize^</p> <p>AXX Specialty Anodize Color^*</p> <p>A1-A36</p> <p>W White Paint^</p> <p>PXX Specialty Paint Color*</p> <p>P01-P15</p> <p>B05 Satin Brass^</p> <p>BXX Brass Finishes^*</p> <p>B01-B07</p>	<p><b>Reflector (lamp) Media</b></p> <p>91L Solite*</p> <p>97L Black Hexcel Louver*</p> <p>XXL Other Reflector (lamp) Media*</p> <p>Other</p> <p>STM Standard length 3/8" For custom size, indicate in inches</p> <p></p> <p></p> <p>Note: Track adaptor furnished in White with W finish head. Other finishes furnished with a black track adaptor unless otherwise specified.</p> <p>*Stem comes in selected color</p> <p>* See Finish Guide</p>

## Dimensions

### Yashar Mains Scope Vardi Track Head

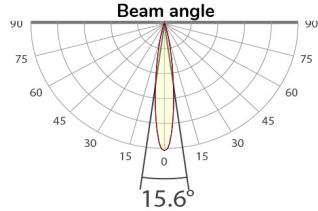
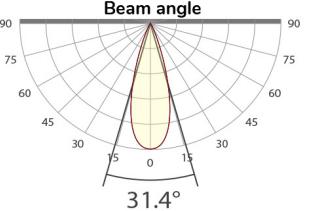
### Standard Mount

(YSMH-SCV-)



## Photometric Table

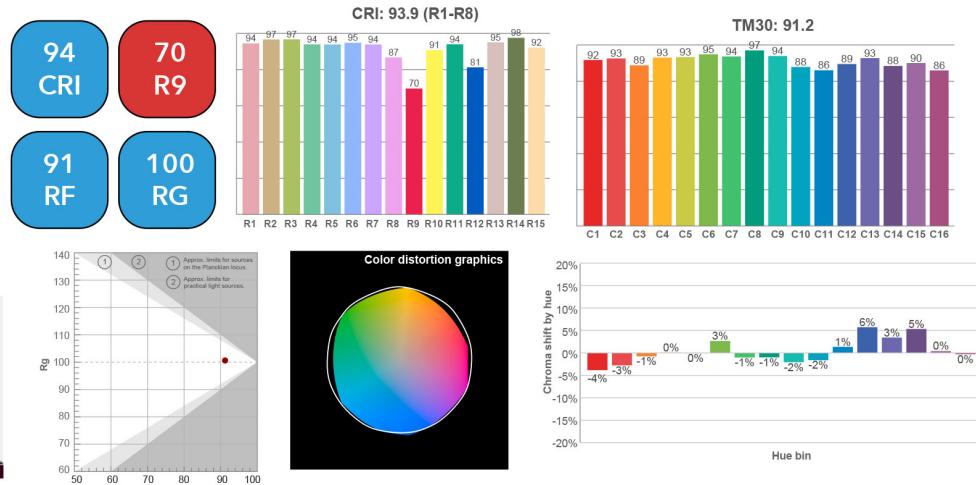
All data below are delivered lumens based on goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated nominal flux.

Beamspreads		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°	
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Ambient Dim A9	10	599	59	9	3633	40°	609	60	9	2051	50°	
CCT Multiplier												
CCT	Citizen											
2700	0.95											
3000	1.00											
3500	1.02											
4000	1.03											

## Color Data

### Citizen Source C5, C9

- <2 MacAdam Ellipse (<2 SDCM)
- 90+ CRI and RF
- 60+R9, Hue Bin 1



### 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

