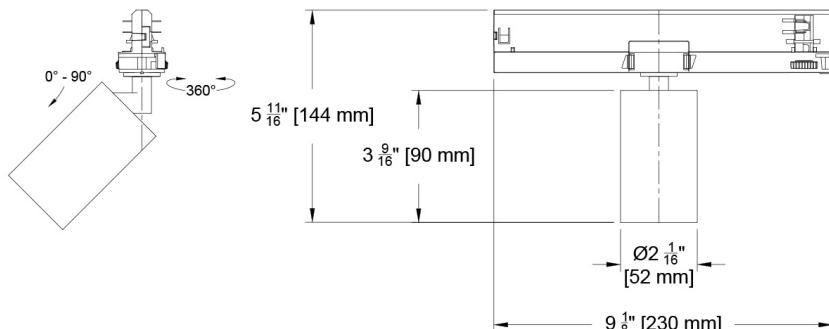


The Yashar Family

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

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

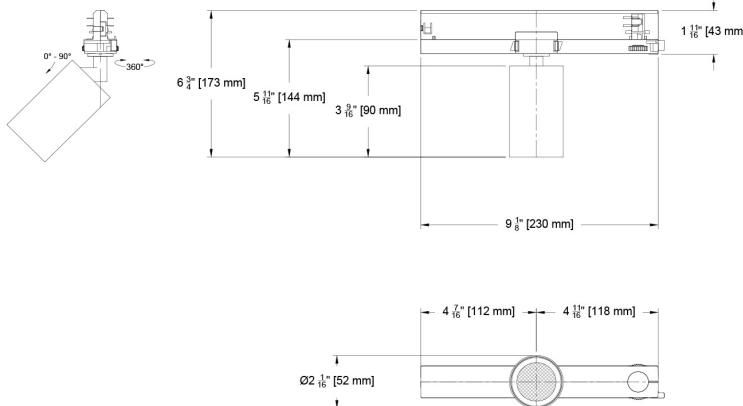
Fixture	Source / Watts	CCT	Beam	Driver / Control	Head Finish	Accessories
YSMH-SCV	<p>Citizen</p> <p>C5   6W 484Lm* 90+CRI, 60+R9</p> <p>C9   10W 748Lm* 90+CRI, 60+R9</p> <p>Ambient Dim™</p> <p>A5   6W 314Lm* 95+CRI, 90+R9 3000k to 1900k</p> <p>A9   10W 609Lm* 95+CRI, 90+R9 3000 to 1900k</p> <p>Tunable</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>Ambient Dim™</p> <p>3019 3000-1900K</p> <p>Tunable</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>Reflector (lamp Media</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

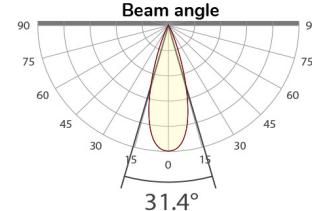
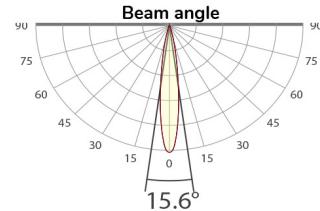
(YSMH-SCV-)



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.

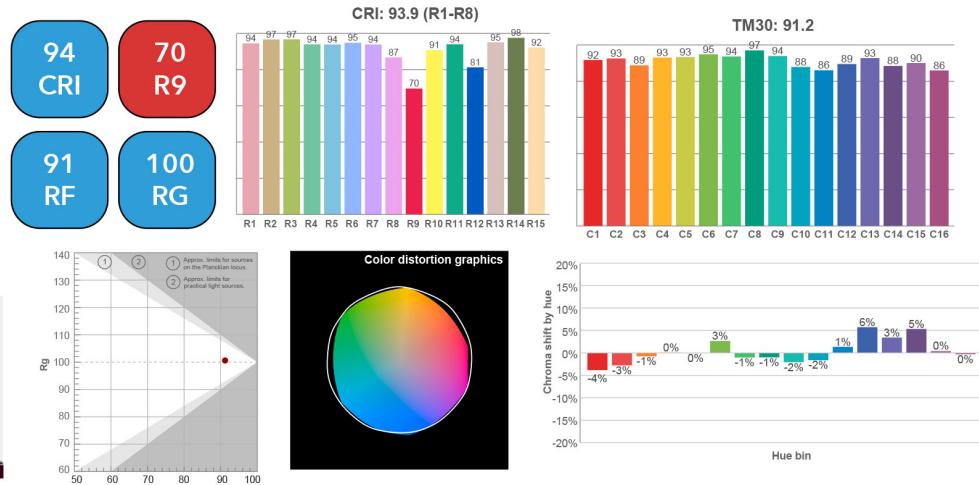
Beamspreads		15°					30°				
	System watts (W)	Delivered Lumens (lm)	Lumens/Watt	UGR	Peak CD	10% Field	Delivered Lumens (lm)	Lumens/Watt	UGR	Peak CD	10% Field
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Ambient Dim A9	10	599	59	9	3633	40°	609	60	9	2051	50°
CCT Multiplier		Beam angle					Beam angle				
CCT	Citizen	15.6°					31.4°				
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

