The Yashar Family

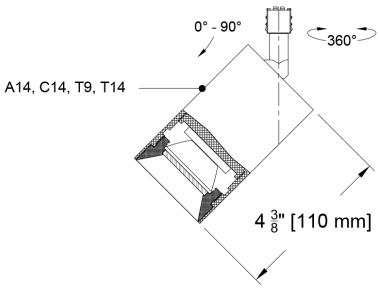
Welcome to the Yashar Low Voltage Scope track accent light, for use with our 48 volt low voltage track. The accent light, a derivative of the Scope Original Monopoint, features integral drivers mounted in the track adaptor. Available driver types include 0-10 volt, and DALI-2 dimming options. Sources include static white LEDs in a variety of color temperatures, as well as our proprietary Ambient Dim™ chip & Tunable White. In addition, all of the finish options available in the Monopoint are available for the Yashar version.

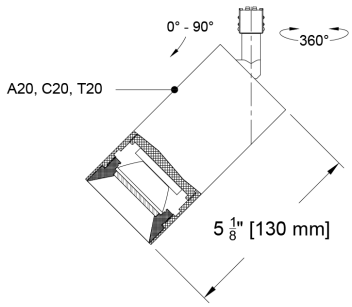
PROJECT: TYPE:

SPECIFIER: DATE:

Yashar Low Voltage Scope - Track Mount







Key Points (YSLH-SCO)

Housing

- 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

- 4 beam spreads - 20°, 28°, 40° and 60°
- Up to 1307 delivered lumens.
- <2 MacAdams Ellipses (<2 SDCM) for fixed white.
- 2400K, 2700K, 3000K, 3500K, 4000K
  Ambient Dim™ in 3 CCT ranges:
  2700K-2200K, 3000K-1900K, & 3000-2200K
- 90+ CRI, 60+ R9 Standard, 95+ CRI, 90+ R9 available with Ambient Dim™ option
- Supports CA Title 24 Requirements to JA8 in most configurations.
- Lifetime: L87B3>55,000 hours at 40ºC Ambient

Driver And Control

- Integral 48 volt track adaptor drivers in 0-10V or DALI-2 protocol. DALI-2 control enables individual control of each fixture.

Finish Options - See finish guide for full spectrum of colors



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Yashar Low Voltage Scope Accent Head - 2.5" Round (64mm)

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

Ordering Codes

PROJECT: SPECIFIER:

DATE: TYPE: QUANTITY:

Ordering Code Example: YSLH-SCO-C14-30-28-TD1-AM01-97L

FIXTURE	LUMENS / WATTS	CCT	BEAM	DRIVER / CONTROL	HEAD FINISH	LENS ACCESSORIES
YSLH-SCO						

Yashar Low Voltage Scope Original Track Head

Citizen

C14 ● ●
14W
1292Lm*
90+CRI, 60+R9

C20 ● ●
21W
1422Lm**
90+CRI, 60+R9

Tunable

T9
90+CRI, 60+R9
Tunable White

T14
90+CRI, 60+R9
Tunable White

T20 ● ●
21W
1490Lm^
90+CRI, 60+R9
Tunable White

Ambient Dim™

A14 ● ●
15W
851Lm*
95+CRI, 90+R9

A20 ● ●
21W
858Lm
95+CRI, 90+R9

● ● Supports CA Title 24 compliance to JA8 requirements.

*Based on 28° Beam

24
2400K

27
2700K

30
3000K

35
3500K

40
4000K

Tunable

TW1840
1800-4000K
Tunable White
w/ TD2

TW2765
2700-6500K
Tunable White
w/ TD2

Ambient Dim™

2722*
2700-2200K
**A14 Only*

3019
3000-1900K

3022 *
3000-2200K
**A14 Only*

20
Spot

28
Narrow Flood

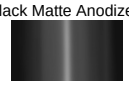
40
Flood

60
Wide Flood

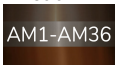
TD1
0-10V
2.0%, (48-277V) linear

TD2
DALI-2
1.0%, (48-277V) linear

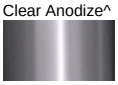
AM01
Black Matte Anodize^



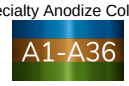
AMXX
Specialty Matte Anodize Color*^



A32
Clear Anodize^



AXX
Specialty Anodize Color*^



W
White Paint

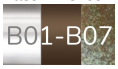
PXX
Specialty Paint Color*



B05
Satin Brass^



BXX
Brass Finishes*^



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*

LENS ACCESSORY VISUAL GUIDE LINK

FINISH GUIDE LINK

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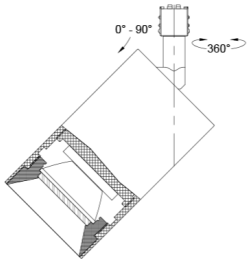
NOTE: Last Updated on Wed, Oct 21, 2026 4:45 PM.
These specifications are subject to change without notice.

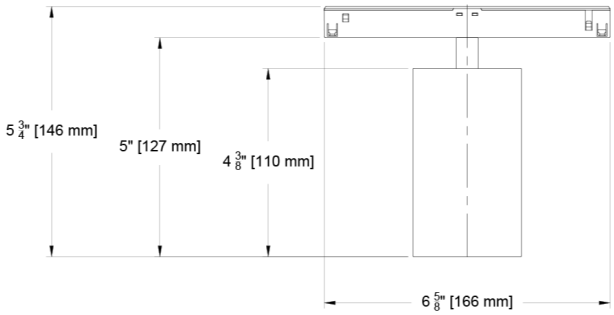
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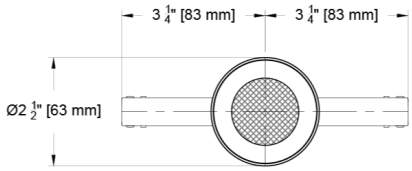
Dimensions

Yashar Low Voltage Scope Track Head | Standard Mount | A14, C14, T9, T14

(YSLH-SCO-)

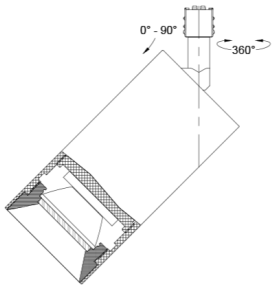


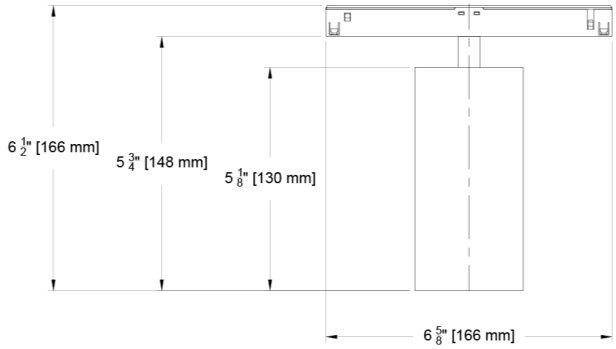


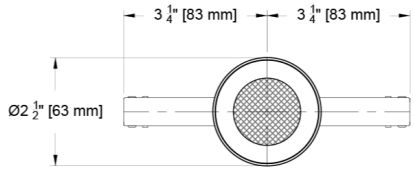


Yashar Low Voltage Scope Track Head | Standard Mount | A20, C20, T20

(YSLH-SCO-)







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Yashar Low Voltage Scope Accent Head - 2.5" Round (64mm)

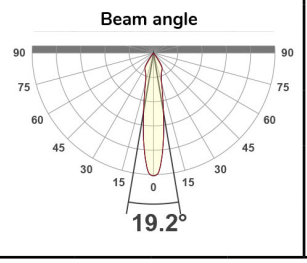
Track Accent Head (For use with Yashar Low Voltage Track)

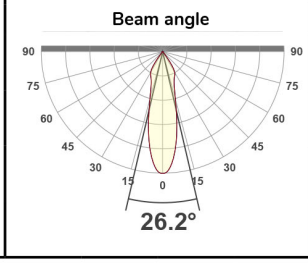
Photometric Table

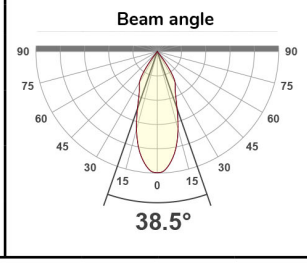
All data below are delivered lumens based on goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated nominal flux. The following combinations do not meet California Title 24 efficacy requirements - Ambient Dim 15°.

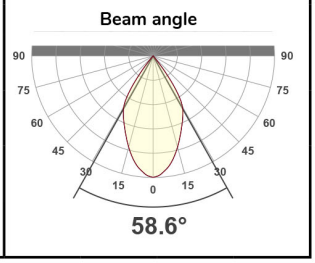
CYLINDER Beamspreads		20°				28°				40°				60°			
	System watts (W)	Delivered Lumens (lm)	Lumens/ Watt	Peak CD	10% Field	Delivered Lumens (lm)	Lumens/ Watt	Peak CD	10% Field	Delivered Lumens (lm)	Lumens/ Watt	Peak CD	10% Field	Del. Lumens (lm)	Lms/ Watt	Peak CD	10% Field
Citizen C14	14	1290	92	4733	68°	1292	92	3395	71°	1255	90	2296	74°	1307	93	1702	78°
Ambient Dim A14	15	851	58	3509	66°	810	55	2246	71°	783	54	1519	73°	836	57	1105	77°

CCT Multiplier	
CCT	Citizen
2700	0.95
3000	1.00
3500	1.02
4000	1.03









All Measurements are delivered lumens based on 3000K unless otherwise noted below. Ambient Dim measured at full output. ISO CD Plots based C14 Source.

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Yashar Low Voltage Scope Accent Head - 2.5" Round (64mm)

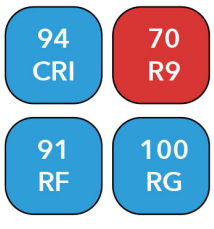
Track Accent Head (For use with Yashar Low Voltage Track)

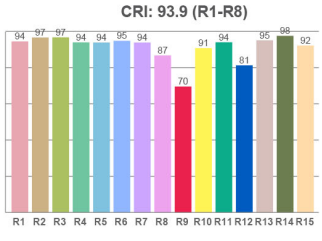
Color Data

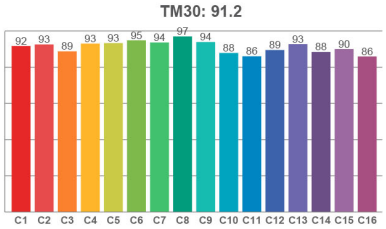
All data below are delivered lumens. Color and flux information based on goniometer measurements of production representative product. All values can vary +/- 10% from LED manufacturer data range as listed on their datasheet.

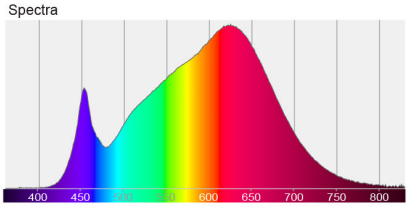
Citizen Source C14

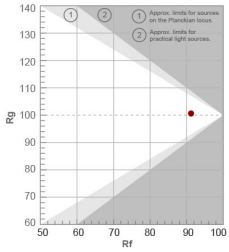
- <2 MacAdam Ellipse (<2 SDCM)
- 90+ CRI and RF
- 60+R9, Hue Bin 1

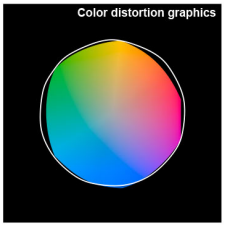


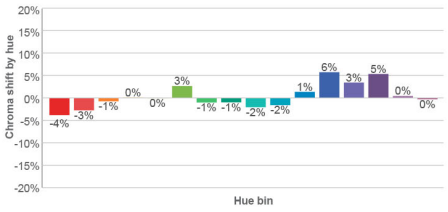






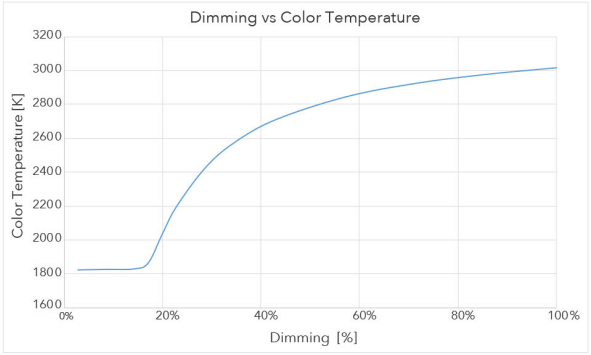






Ambient Dim Source A14 (AD - 3000k to 1900k)

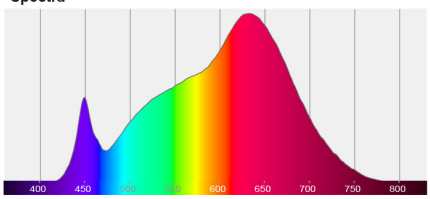
- <3 MacAdam Ellipse (<3 SDCM)
- 95+ CRI and RF
- 90+R9, Hue Bin 1
- Follows Black Body Locus through dimming range

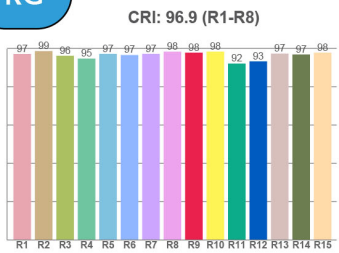


3000 CCT Full Output



Spectra

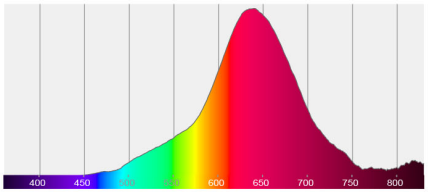


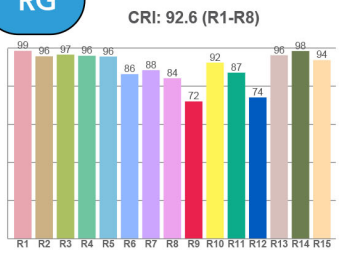


1850 CCT 5% Output



Spectra





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