

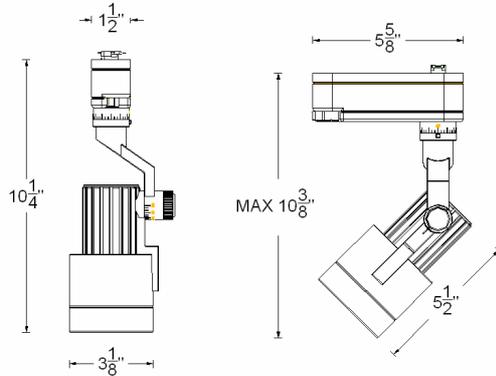


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CATALOG NUMBER	TYPE
PROJECT	

VAMP SPOT – LOW VOLTAGE TRACK HEAD

SERIES 270



Ordering Matrix

Model	Finish
[]	[]
JHT-270 = on 120V track	BK = Black WT = White PT = Platinum

Ordering Example (Model-Beam Spread-Finish) : JHT-270-PT

Product Details

Description: Low voltage track head using AR 70 lamps. Designed for use on W2 and W.A.C. J & J2 tracks. May be used on W2 track with converter. Adaptable to other manufacturer's track. (Consult factory for specific brands).

Materials: Die-cast aluminum fixture, cap ring and check ring. Clear 1/8 inch tempered glass lens included.

Transformer: Electronic transformer with auto reset, soft start, and short circuit protection.

Socket: BA15d

Aiming: 350° horizontal rotation and 90° vertical aiming with indexing scales. Spring loaded buttons lock to secure the aiming adjustment on horizontal and vertical axis.

Lamping: Re-lamps from the front using 12V AR70 halogen lamps, 50W maximum.
Lamp not included.

Finish: Powder coat paint finish.
Available in Black (BK), White (WT), Platinum (PT).

Listing: UL & CUL Listed. Patent Pending.

Specification Features

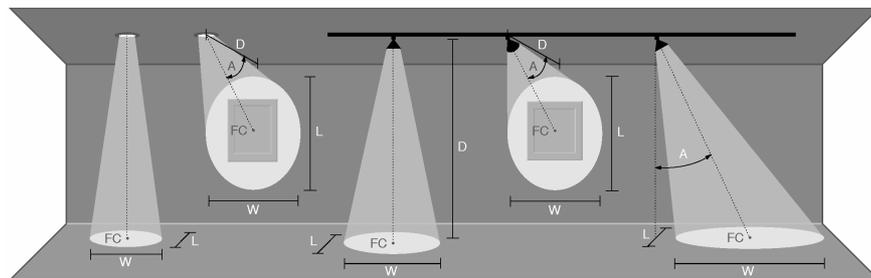
- Die-cast aluminum fixture with integral indexing scales to assure precise directional adjustment.
- Threaded lens cap holds up to 4 lenses and accessories securely.
- The track head utilizes the second circuit on the J2 style track with the use of the JCLIP.
- The track head may be used on W2 style track with the use of CV-2T-LV (for 120V).
- 5 year product warranty.

Track Adaptor Information

Standard Adaptor For J style W2 & W.A.C track 	J2 Adaptor For J2 style W2 & W.A.C track 	JCLIP Ordered when using track heads on 2nd circuit of J2 
Converter Information		
CV-2T-LV On 120V W2 style track 		

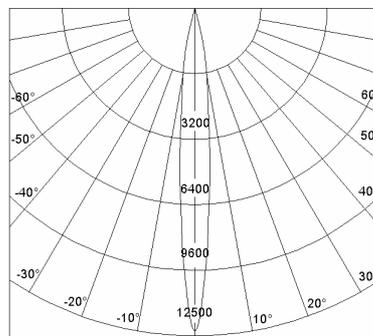
Compatible Accessories –USE SIZE 20		
<ul style="list-style-type: none"> • Dichroic Lens LENS-20-DIC-COLOR 	<ul style="list-style-type: none"> • Beam Elongator LENS-20-BEL 	<ul style="list-style-type: none"> • Cross Louver LENS-202-CRL
<ul style="list-style-type: none"> • UV Filter LENS-20-UVF 	<ul style="list-style-type: none"> • Beam Soft/Beam Spread Lens LENS-20-BSL / LENS-20-SPR 	<ul style="list-style-type: none"> • Snoot LENS-20-SNOOT
<ul style="list-style-type: none"> • IR Filter LENS-20-IR 	<ul style="list-style-type: none"> • Block Screen LENS-203-BS/ LENS-204-BS/ LENS-205-BS 	<ul style="list-style-type: none"> • Honeycomb Louver LENS-202-HCL
<ul style="list-style-type: none"> • UV- IR Filter LENS-20-UI 	<ul style="list-style-type: none"> • Hood (for wall-washing) HOOD-20-BK 	<ul style="list-style-type: none"> • Barn Door TL-20-BD

Photometry



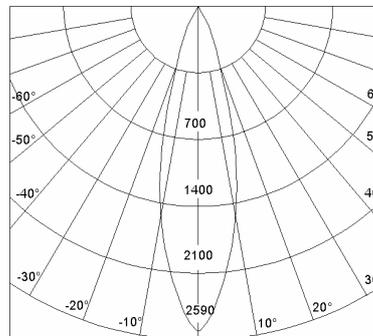
D Distance To Fixture From Wall Or Floor
 FC Initial Footcandle Level At Center Of Beam
 L Beam Length (where candlepower drops to 50% of maximum)
 W Beam Width (where candlepower drops to 50% of maximum)

JTK-270S			
0° Aiming Angle			
D(ft)	FC	W	L
6	347	0.8	0.8
9	154	1.3	1.3
12	87	1.7	1.7
15	56	2.1	2.1
45° Aiming Angle			
D(ft)	FC	W	L
6	123	1.2	1.7
9	55	1.8	2.5
12	31	2.4	3.4
15	20	3.0	4.2



50W CBCP 12500

JTK-270N			
0° Aiming Angle			
D(ft)	FC	W	L
6	72	2.7	2.7
9	32	4	4
12	18	5.3	5.3
15	12	6.7	6.7
45° Aiming Angle			
D(ft)	FC	W	L
6	25	3.8	5.6
9	11	5.6	8.4
12	6	7.5	11.2
15	4	9.4	14



50W CBCP 2590

W2 Architectural Lighting reserves the right to modify the design of our products as part of our continuous improvement program.