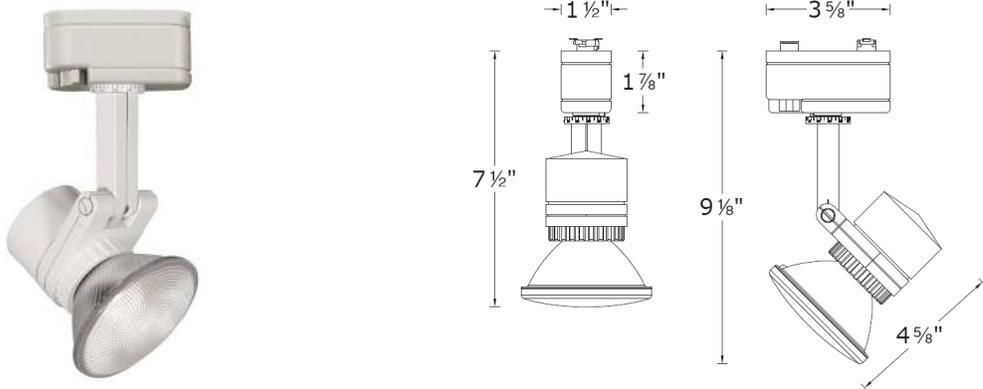


CATALOG NUMBER	TYPE
PROJECT	

PRECISION SPOT – LINE VOLTAGE TRACK HEAD **SERIES 713**



Ordering Matrix	
Model	Finish
[]	[]
JTK-713	BK WT BK/PT

Ordering Example (model – finish): JTK-713-WT

Product Details	
Description:	Line voltage track head using PAR20 or PAR30 lamps. Designed for use with WAC and W2 J & J2 series track. In addition it may fit other manufacturer's original track (consult factory for specific brands).
Materials:	Die-cast aluminum fixture. Heavy gauge aiming screws painted to match fixture finish.
Socket:	Medium base 250V porcelain socket with nickel-plated copper screw shell.
Aiming:	350° horizontal rotation and 90° vertical aiming with built-in degree scales on fixture. Two aiming screws (one on each side of fixture) allow for locking fixture aiming angles.
Lamping:	Re-lamps from the front using medium base PAR20 or PAR30 lamps. 50W max PAR20. 75W max PAR30.
Finish:	Abrasion resistant powder coat paint finish. Available in Black (BK), White (WT), and Black on Platinum (BK/PT).
Listing:	UL & CUL Listed. Patent Pending.
Accessories:	-NA-

Specification Features
<ul style="list-style-type: none"> • Specification grade die-cast aluminum fixture with integral aiming indicators to assure precise directional adjustment. • Architectural design provides a smooth transition from lamp to fixture. • The 713 series track head utilizes the second circuit on the J2 style track with the use of the JClip. • 5 year product warranty.

Track Adaptor Information

Standard Adaptor
For J style
W2 & W.A.C track



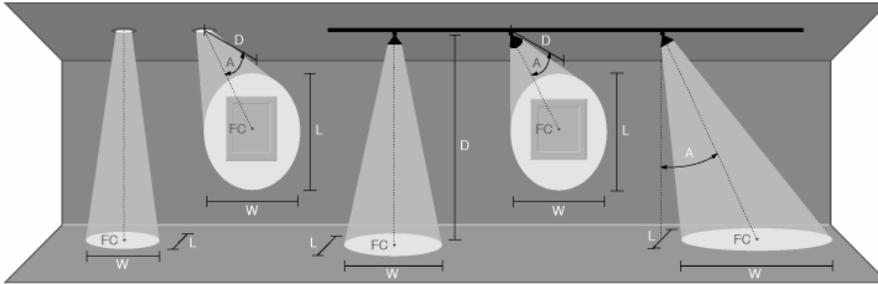
J2 Adaptor
For J2 style
W2 & W.A.C track



JCLIP
Ordered when using track
heads on 2nd circuit of J2

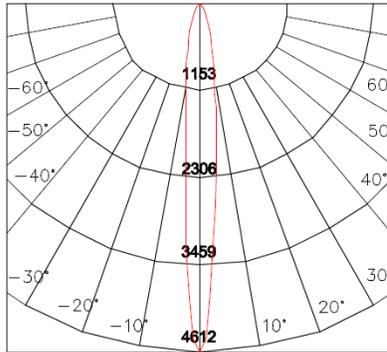


Photometry

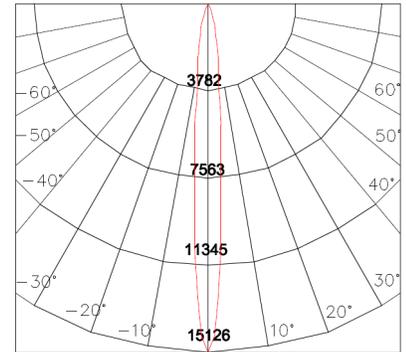


D Distance To Fixture From Wall Or Floor
FC Initial Footcandle Level At Center Of Beam
L Beam Length (where candlepower drops to 50% of maximum)
W Beam Width (where candlepower drops to 50% of maximum)

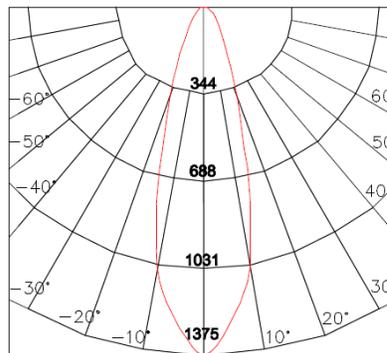
50W PAR20- SP (10 DEG)			
0° Aiming Angle			
D(ft)	FC	W	L
6	128	0.9	0.9
9	57	1.4	1.4
12	32	1.9	1.9
15	20	2.4	2.4
45° Aiming Angle			
D(ft)	FC	W	L
6	45	1.9	1.3
9	20	2.9	2.0
12	11	3.8	2.7
15	7	4.8	3.3



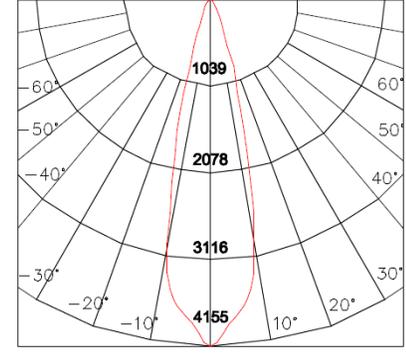
75W PAR30 NSP (10 DEG)			
0° Aiming Angle			
D(ft)	FC	W	L
6	420	0.9	0.9
9	187	1.4	1.4
12	105	1.9	1.9
15	67	2.4	2.4
45° Aiming Angle			
D(ft)	FC	W	L
6	149	1.9	1.3
9	66	2.9	2.0
12	37	3.8	2.7
15	24	4.8	3.3



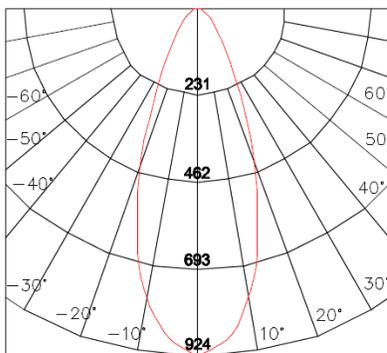
50W PAR20- FL (30 DEG)			
0° Aiming Angle			
D(ft)	FC	W	L
6	38	3.2	3.2
9	17	4.8	4.8
12	10	6.4	6.4
15	6	8.0	8.0
45° Aiming Angle			
D(ft)	FC	W	L
6	14	6.9	4.5
9	6	10.4	6.8
12	3	13.9	9.1
15	2	17.3	11.4



75W PAR30 NFL (25 DEG)			
0° Aiming Angle			
D(ft)	FC	W	L
6	115	2.7	2.7
9	51	4.0	4.0
12	29	5.3	5.3
15	18	6.7	6.7
45° Aiming Angle			
D(ft)	FC	W	L
6	41	5.6	3.8
9	18	8.4	5.6
12	10	11.2	7.5
15	7	14.0	9.4



50W PAR20- WFL (40 DEG)			
0° Aiming Angle			
D(ft)	FC	W	L
6	26	4.4	4.4
9	11	6.6	6.6
12	6	8.7	8.7
15	4	10.9	10.9
45° Aiming Angle			
D(ft)	FC	W	L
6	9	10.1	6.2
9	4	15.1	9.3
12	2	20.1	12.4
15	1	25.2	15.4



75W PAR30 FL (40 DEG)			
0° Aiming Angle			
D(ft)	FC	W	L
6	62	4.4	4.4
9	27	6.6	6.6
12	15	8.7	8.7
15	10	10.9	10.9
45° Aiming Angle			
D(ft)	FC	W	L
6	22	10.1	6.2
9	10	15.1	9.3
12	5	20.1	12.4
15	3	25.2	15.4

