



PRECISION **TRACK**



ARCHITECTURAL
L I G H T I N G

A DIVISION OF W•A•C

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PRECISION TRACK – INTRODUCTION



W2 ARCHITECTURAL LIGHTING offers a broad range of specification grade track products for the commercial, hospitality and retail markets. These include spots, wall washers and framing projectors in a wide variety of line and low voltage lamping options.

The Precision Track family of products includes:

- VAMP
- LARC
- PRECISION SPOTS
- PRECISION MODULE SPOTS

The Wall Washer family of products offer four distinct lamping options including HID T4, Metal Halide TD6, Halogen T3 and Tri-tube CFL.

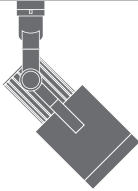
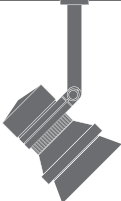
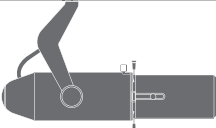
The W2 Framing Projector uses HID ESI6 lamping and features precise framing ideal for art galleries, museums and retail applications.

W2 Track Systems are just one component of the extensive W2 offering of architectural lighting for the commercial market, W2 also includes Flexrail2, Precision Modules, Norfolk Architectural pendants and sconces, Architectural Elements glass pendants, and Cove Lighting. W2 is a division of W.A.C. LIGHTING, a leader in decorative and functional lighting innovations for a quarter of a century.



- W2 Architectural Lighting Precision Luminaires are designed for use with W2 single circuit (J) or 2-circuit (J2) track systems.
- The addition of J-Clip allows the standard luminaires to engage the second circuit of the W2 2-circuit track.
- W2 Architectural Lighting manufactures its own track systems in its company owned ISO-9001 certified manufacturing facility.
- All fixtures and tracks are UL listed.

PRECISION TRACK – LAMP MATRIX

	MR16	PAR 36	AR III	PAR 20	PAR 30	PAR 38	Q150T4	Q200T3	HID MR16 (ES16)	CDM PAR 20	CDM PAR 30	CDM T4	MH TD6	CDM R111	CFL Tri-Tube
SPOTS															
 VAMP	✓		✓		✓				✓	✓	✓	✓		✓	
 LARC	✓		✓		✓				✓		✓	✓		✓	
 PRECISION SPOTS	✓		✓	✓	✓	✓									
 PRECISION MODULE SPOTS	✓	✓	✓		✓	✓									
WALL WASHERS															
							✓	✓				✓	✓		✓
FRAMING PROJECTORS															
									✓						

PRECISION TRACK – ACCESSORIES MATRIX

OPTION	LENS	HONEYCOMB LOUVER	CROSS BAFFLE	WALL WASH	BARN DOOR	VERTICAL LOUVER
						

1	COLOR LENSES LENS-16-*COLOR COLOR DICHROIC LENSES LENS-16-DIC-*COLOR UV FILTERS LENS-16-UVF FROSTED LENS LENS-16-FR SPREAD LENS LENS-16-SPR BEAM ELONGATING LENS LENS-16-BEL	LENS-16-HCL	LENS-16-CRL	HOOD-050-BK	N/A	N/A
2	COLOR LENSES LENS-20-*COLOR COLOR DICHROIC LENSES LENS-20-DIC-*COLOR UV FILTERS LENS-20-UVF FROSTED LENS LENS-20-FR SPREAD LENS LENS-20-SPR BEAM ELONGATING LENS LENS-20-BEL	LENS-20-HCL	LENS-20-CRL	HOOD-065-BK	N/A	N/A
3	COLOR LENSES LENS-30-*COLOR COLOR DICHROIC LENSES LENS-30-DIC-*COLOR UV FILTERS LENS-30-UVF FROSTED LENS LENS-30-FR SPREAD LENS LENS-30-SPR BEAM ELONGATING LENS LENS-30-BEL	LENS-30-HCL	LENS-30-CRL	HOOD-095-BK	N/A	N/A
4	COLOR LENSES LENS-38-*COLOR COLOR DICHROIC LENSES LENS-38-DIC-*COLOR UV FILTERS LENS-38-UVF FROSTED LENS LENS-38-FR SPREAD LENS LENS-38-SPR BEAM ELONGATING LENS LENS-38-BEL	LENS-38-HCL	LENS-38-CRL	HOOD-120-BK	N/A	N/A
5	COLOR LENSES LENS-111-*COLOR COLOR DICHROIC LENSES LENS-111-DIC-*COLOR UV FILTERS LENS-111-UVF FROSTED LENS LENS-111-FR SPREAD LENS LENS-111-SPR BEAM ELONGATING LENS LENS-111-BEL	LENS-111-HCL	LENS-111-CRL	HOOD-111-BK	N/A	N/A
6	N/A	N/A	N/A	N/A	W-BD-HID-BK	W-LV-HID-BK
7	N/A	N/A	N/A	N/A	W-BD-HAL-BK	W-LV-HAL-BK
8	N/A	N/A	N/A	N/A	W-BD-CFL-BK	W-LV-CFL-BK

* All color and dichroic lenses available in **AMB** (Amber), **BLU** (Blue), **GRN** (Green), **RED** (Red), **YEL** (Yellow)

PRECISION TRACK – VAMP

Designed for W2 J and J2 track systems, the VAMP offering of precision spots are an ideal choice for commercial and retail applications.

Available in black, white and platinum finishes, these track heads are constructed of specification grade, die cast aluminum housings for superior heat dissipation.

Track heads are easily re-lamped from the front via the threaded metal ring which also retains a variety of accessory louvers and lenses.



PRECISION TRACK – VAMP



Precise Spot Aiming – VAMP track heads feature 350° horizontal and 90° vertical aiming. The mechanism has a positive locking and release push button and features 10° interval guidemarks for precision aiming of the spot.

Concealed Wiring – VAMP's clean design employs wiring which is routed within the track head arm to ensure that unsightly cords are not exposed.



Uniform Design – VAMP track heads are designed to prevent light leaks from the rear of the fixture.



Transformer housing offers locking feature for positive support of track head.

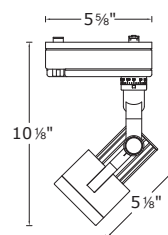
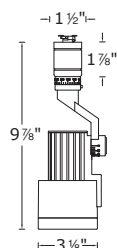


PRECISION TRACK – VAMP

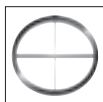
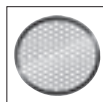


VAMP 216L

- For use with low voltage MR16 lamping.
- Wattage: 75W max.
- Dimmable, energy efficient electronic transformer provides safe and quiet operation.
- Transformer housing offers locking feature for positive support of track head.
- Ideal for display and accent lighting applications.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 2 (SEE PAGE 5)



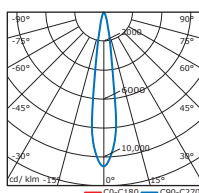
JHT 216L

15 DEGREE



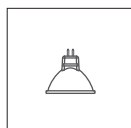
MR16

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	1011	1278	0.8	0.8
6	253	319	1.6	1.6
9	112	142	2.4	2.4
12	63	80	3.2	3.2
15	40	51	3.9	3.9



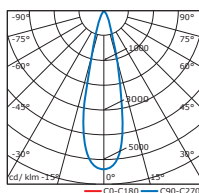
JHT 216L

25 DEGREE



MR16

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	356	611	1.3	1.3
6	89	153	2.7	2.7
9	40	68	4.0	4.0
12	22	38	5.3	5.3
15	14	24	6.7	6.7



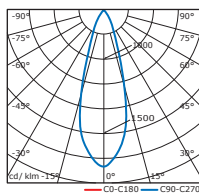
JHT 216L

40 DEGREE



MR16

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	189	244	2.2	2.2
6	47	61	4.4	4.4
9	21	27	6.6	6.6
12	12	15	8.7	8.7
15	8	10	10.9	10.9



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Finish
JHT	216L	BK (Black) PT (Platinum) WT (White)

Example:

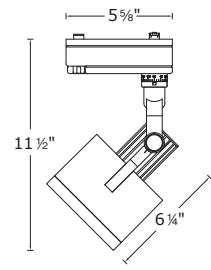
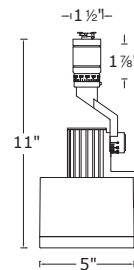
JHT-216L-WT

PRECISION TRACK – VAMP

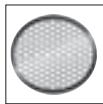


VAMP 211L

- For use with low voltage AR111 lamping.
- Wattage: 75W max.
- Dimmable, energy efficient electronic transformer provides safe and quiet operation.
- Tightly collimated beam throw over long distances.
- Ideal for dramatic, high contrast accent lighting applications.
- UL listed.

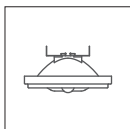


ACCESSORIES OPTIONS – USE OPTION 5 (SEE PAGE 5)



JHT 211L

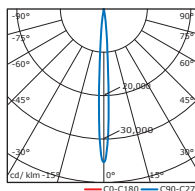
8 DEGREE



AR111

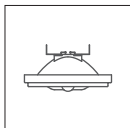
0° AIMING ANGLE

d (ft)	fc (50W)	fc (75W)	w	l
3	2556	3333	0.4	0.4
6	639	833	0.8	0.8
9	284	370	1.3	1.3
12	160	208	1.7	1.7
15	102	133	2.1	2.1



JHT 211L

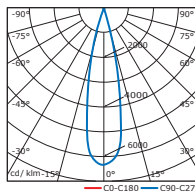
24 DEGREE



AR111

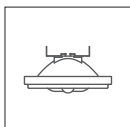
0° AIMING ANGLE

d (ft)	fc (50W)	fc (75W)	w	l
3	444	589	1.3	1.3
6	111	147	2.6	2.6
9	49	65	3.8	3.8
12	28	37	5.1	5.1
15	18	24	6.4	6.4



JHT 211L

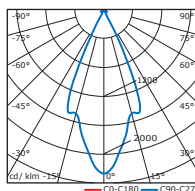
45 DEGREE



AR111

0° AIMING ANGLE

d (ft)	fc (75W)	w	l
3	211	2.5	2.5
6	53	5.0	5.0
9	23	7.5	7.5
12	13	9.9	9.9
15	8	12.4	12.4



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Finish
JHT	211L	BK (Black) PT (Platinum) WT (White)

Example:

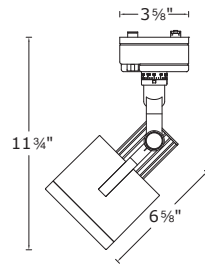
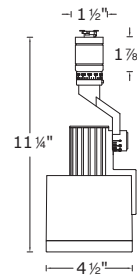
JHT-211L-BK

PRECISION TRACK – VAMP

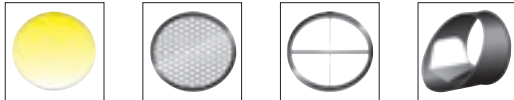


VAMP 231

- For use with line voltage Halogen PAR30 lamping.
- Wattage: 75W max.
- Ideal for professional display applications.
- Retail applications where a high level of ambient or accent lighting is required.
- Versatile luminaire may be used with a range of lenses and louvers.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 3 (SEE PAGE 5)



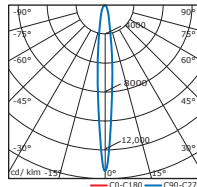
JTK 231

10 DEGREE



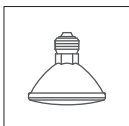
PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	1681	0.5	0.5
6	420	0.9	0.9
9	187	1.4	1.4
12	105	1.9	1.9
15	67	2.4	2.4



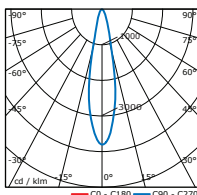
JTK 231

25 DEGREE



PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	422	1.3	1.3
6	106	2.7	2.7
9	47	4.0	4.0
12	26	5.3	5.3
15	17	6.7	6.7



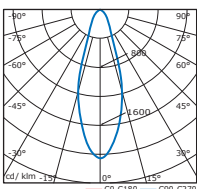
JTK 231

40 DEGREE



PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	247	2.2	2.2
6	62	4.4	4.4
9	27	6.6	6.6
12	15	8.7	8.7
15	10	10.9	10.9



ORDER INFORMATION

Track	Model	Finish
JTK	231	BK (Black) PT (Platinum) WT (White)

Example:

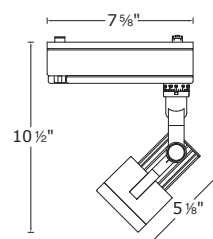
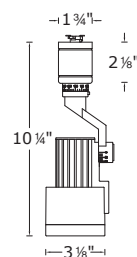
JTK-231-WT

PRECISION TRACK – VAMP

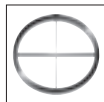
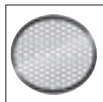


VAMP HID 210

- For use with HID ESI6 lamping.
- Wattage: 20W and 39W.
- Energy efficient high power factor electronic ballast.
- ESI6 lamp allows for more compact track head size.
- The Metal Halide lamp provides Excellent Color Rendering for retail, display and exhibition applications.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 2 (SEE PAGE 5)



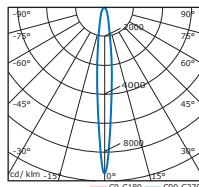
JTK HID 210

12 DEGREE



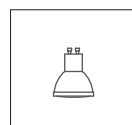
ES I6 BRIGHT SPOT

0° AIMING ANGLE				
d (ft)	fc (20W)	w	l	
3	1000	0.6	0.6	
6	250	1.3	1.3	
9	111	1.9	1.9	
12	63	2.5	2.5	
15	40	3.2	3.2	



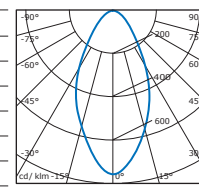
JTK HID 210

60 DEGREE



ES I6 BRIGHT SPOT

0° AIMING ANGLE				
d (ft)	fc (39W)	w	l	
3	84	3.5	3.5	
6	21	6.9	6.9	
9	9	10.4	10.4	
12	5	13.9	13.9	
15	3	17.3	17.3	



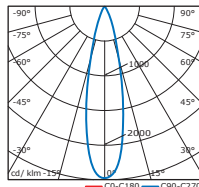
JTK HID 210

24 DEGREE



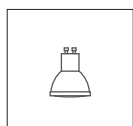
ES I6 BRIGHT SPOT

0° AIMING ANGLE				
d (ft)	fc (20W)	fc (39W)	w	l
3	322	274	1.3	1.3
6	81	69	2.6	2.6
9	36	30	3.8	3.8
12	20	17	5.1	5.1
15	13	11	6.4	6.4



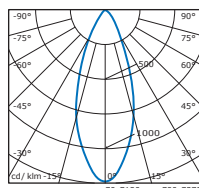
JTK HID 210

38 DEGREE



ES I6 BRIGHT SPOT

0° AIMING ANGLE				
d (ft)	fc (20W)	fc (39W)	w	l
3	167	137	2.1	2.1
6	42	34	4.1	4.1
9	19	15	6.2	6.2
12	10	9	8.3	8.3
15	7	5	10.3	10.3



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Wattage	Finish
JTK	HID 210	20E (20W) 39E (39W)	BK (Black) PT (Platinum) WT (White)

Example:

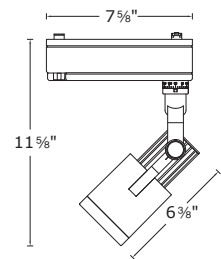
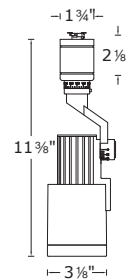
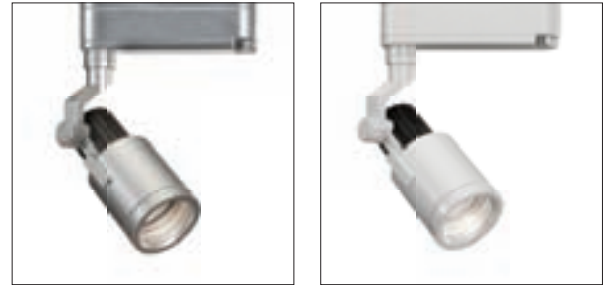
JTK-HID210-20E-BK

PRECISION TRACK – VAMP

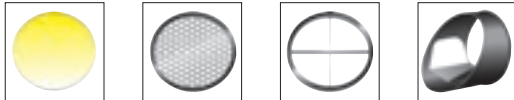


VAMP HID 220

- For use with HID CDM PAR20 lamping.
- Wattage: 20W and 39W.
- Energy efficient high power factor electronic ballast.
- Provides a cost effective lamp option while still offering good illumination quality.
- Provides a wide variety of beam spreads.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 2 (SEE PAGE 5)



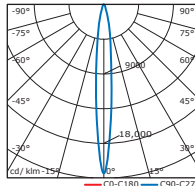
JTK HID 220

10 DEGREE



CDM PAR20

0° AIMING ANGLE				
d (ft)	fc (20W)	fc (39W)	w	I
3	1444	2444	0.5	0.5
6	361	611	1.0	1.0
9	160	272	1.6	1.6
12	90	153	2.1	2.1
15	58	98	2.6	2.6



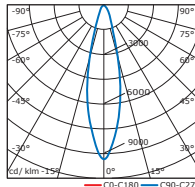
JTK HID 220

40 DEGREE



CDM PAR20

0° AIMING ANGLE				
d (ft)	fc (20W)	fc (39W)	w	I
3	417	983	1.3	1.3
6	104	246	2.7	2.7
9	46	109	4.0	4.0
12	26	61	5.3	5.3
15	17	39	6.7	6.7



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Wattage	Finish
JTK	HID220	20E (20W) 39E (39W)	BK (Black) PT (Platinum) WT (White)

Example:

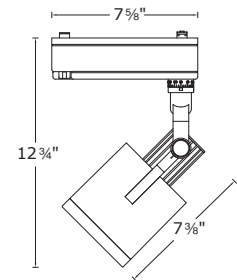
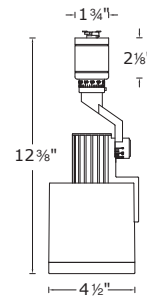
JTK-HID220-39E-BK

PRECISION TRACK – VAMP

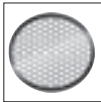


VAMP HID 230

- For use with HID CDM PAR30 lamping.
- Wattages: 39W and 70W.
- Energy efficient high power factor electronic ballast.
- Provides a cost effective lamp option while still offering good illumination quality.
- Provides a wide variety of beam spreads.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 3 (SEE PAGE 5)



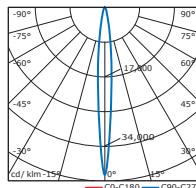
JTK HID 230

10 DEGREE



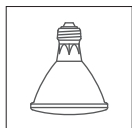
CDM PAR30

0° AIMING ANGLE					
d (ft)	fc (39W)	fc (70W)	w	I	
3	3091	4594	0.8	0.8	
6	773	1149	1.6	1.6	
9	343	510	2.4	2.4	
12	193	287	3.2	3.2	
15	124	184	3.9	3.9	



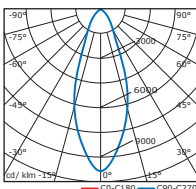
JTK HID 230

40 DEGREE



CDM PAR30

0° AIMING ANGLE					
d (ft)	fc (39W)	fc (70W)	w	I	
3	822	1096	2.2	2.2	
6	206	274	4.4	4.4	
9	91	122	6.6	6.6	
12	51	68	8.7	8.7	
15	33	44	10.9	10.9	



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Wattage	Finish
JTK	HID 230	39E (39W) 70E (70W)	BK (Black) PT (Platinum) WT (White)

Example:

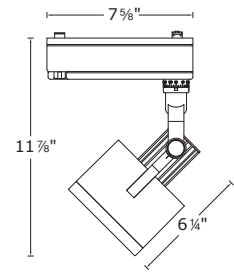
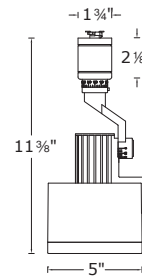
JTK-HID230-70E-WT

PRECISION TRACK – VAMP

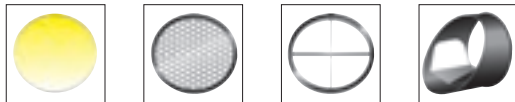


VAMP HID 201

- For use with HID CDM R111 lamping.
- Wattages: 39W and 70W.
- Energy efficient high power factor electronic ballast.
- High efficiency, high color rendering, low glare and long life.
- Compact track head offers variety of lens and louver options.
- Longer beam throw distance than that of MR16.
- UL listed.

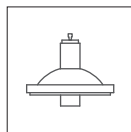


ACCESSORIES OPTIONS – USE OPTION 5 (SEE PAGE 5)



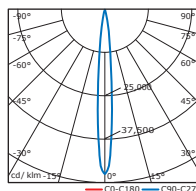
JTK HID 201

8 DEGREE



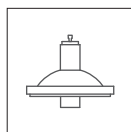
CDM R111

0° AIMING ANGLE				
d (ft)	fc (39W)	fc (70W)	w	l
3	3891	5556	0.5	0.5
6	973	1389	1.0	1.0
9	432	617	1.6	1.6
12	243	347	2.1	2.1
15	156	222	2.6	2.6



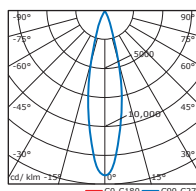
JTK HID 201

24 DEGREE



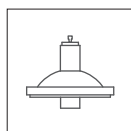
CDM R111

0° AIMING ANGLE				
d (ft)	fc (39W)	fc (70W)	w	l
3	948	1667	1.3	1.3
6	237	417	2.6	2.6
9	105	185	3.8	3.8
12	59	104	5.1	5.1
15	38	67	6.4	6.4



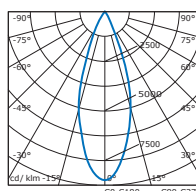
JTK HID 201

40 DEGREE



CDM R111

0° AIMING ANGLE				
d (ft)	fc (39W)	fc (70W)	w	l
3	444	1000	2.2	2.2
6	111	250	4.4	4.4
9	49	111	6.6	6.6
12	28	63	8.7	8.7
15	18	40	10.9	10.9



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Wattage	Finish
JTK	HID 201	39E (39W) 70E (70W)	BK (Black) PT (Platinum) WT (White)

Example:

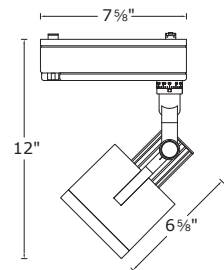
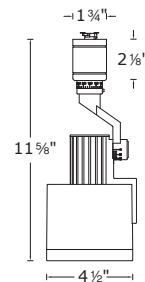
JTK-HID201-70E-BK

PRECISION TRACK – VAMP

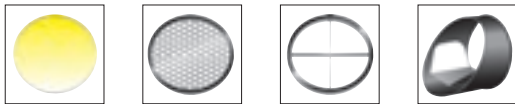


VAMP HID 202

- For use with HID CDM T4 lamping.
- Wattages: 20W, 39W and 70W.
- Energy efficient high power factor electronic ballast.
- Provides a cost effective lamping solution.
- Reflectors are integral to the fixture, assuring lighting design consistency.
- UL listed.

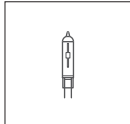


ACCESSORIES OPTIONS – USE OPTION 3 (SEE PAGE 5)



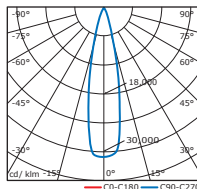
JTK HID 202S

15 DEGREE



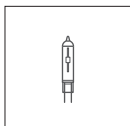
CDM T4

0° AIMING ANGLE					
d (ft)	fc (20W)	fc (39W)	fc (70W)	w	l
3	1561	2251	3789	1.1	1.1
6	390	563	947	2.1	2.1
9	173	250	421	3.2	3.2
12	98	141	237	4.2	4.2
15	62	90	152	5.3	5.3



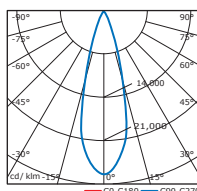
JTK HID 202N

25 DEGREE



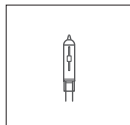
CDM T4

0° AIMING ANGLE					
d (ft)	fc (20W)	fc (39W)	fc (70W)	w	l
3	1333	1518	2759	1.6	1.6
6	333	379	690	3.2	3.2
9	148	169	307	4.8	4.8
12	83	95	172	6.4	6.4
15	53	61	110	8.0	8.0



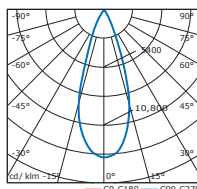
JTK HID 202F

40 DEGREE



CDM T4

0° AIMING ANGLE					
d (ft)	fc (20W)	fc (39W)	fc (70W)	w	l
3	551	961	1505	2.2	2.2
6	138	240	376	4.4	4.4
9	61	107	167	6.6	6.6
12	34	60	94	8.7	8.7
15	22	38	60	10.9	10.9



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Beam spread	Wattage	Finish
JTK	HID 202	S (Spot)	20E (20W)	BK (Black)
		N (Narrow)	39E (39W)	PT (Platinum)
		F (Flood)	70E (70W)	WT (White)

Example:

JTK-HID202S-70E-WT

PRECISION TRACK – LARC

LARC offers spots designed for W2 J and J2 track systems, ideal for commercial and retail applications.

Available in black, white and platinum finishes, these track heads are constructed of specification grade, die cast aluminum housings for superior heat dissipation.

Track heads are easily re-lamped from the front via the threaded metal ring which also retains a variety of accessory louvers and colored lenses.



PRECISION TRACK – LARC



Optimal Spot Aiming – LARC track heads feature 350° positive detent horizontal swing and 90° ratcheting vertical mechanism which locks the head in place for desired angle. Both horizontal and vertical adjustments utilize 10° interval guide marks for precision aiming of the spot.

Concealed Wiring – LARC's clean design employs concealed wiring which is routed within the track head arm to ensure that no unsightly cords are exposed. Release button allows for easy vertical adjustment of track head.



Uniform Design – The sleek, conical designed LARC track heads employ a seamless designed housing to prevent light leaks from the rear of the fixture.

Shown with dichroic lens.



Transformer housing offers locking feature for positive support of track head.

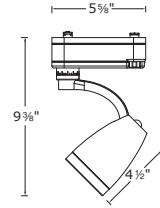
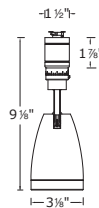


PRECISION TRACK – LARC

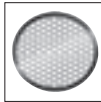
LARC 316L



- For use with low voltage MR16 lamping.
- Wattage: 75W max.
- Dimmable, energy efficient electronic transformer provides safe and quiet operation.
- Ballast housing offers track locking feature for positive support of head.
- Ideal for display and accent lighting applications.
- UL listed.

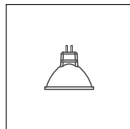


ACCESSORIES OPTIONS – USE OPTION 2 (SEE PAGE 5)



JHT 316L

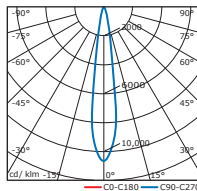
15 DEGREE



MR16

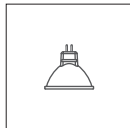
0° AIMING ANGLE

d (ft)	fc (50W)	fc (75W)	w	l
3	1011	1278	0.8	0.8
6	253	319	1.6	1.6
9	112	142	2.4	2.4
12	63	80	3.2	3.2
15	40	51	3.9	3.9



JHT 316L

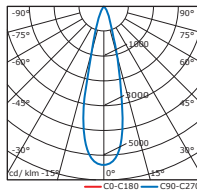
25 DEGREE



MR16

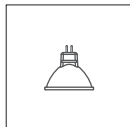
0° AIMING ANGLE

d (ft)	fc (50W)	fc (75W)	w	l
3	356	611	1.3	1.3
6	89	153	2.7	2.7
9	40	68	4.0	4.0
12	22	38	5.3	5.3
15	14	24	6.7	6.7



JHT 316L

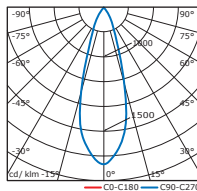
40 DEGREE



MR16

0° AIMING ANGLE

d (ft)	fc (50W)	fc (75W)	w	l
3	189	244	2.2	2.2
6	47	61	4.4	4.4
9	21	27	6.6	6.6
12	12	15	8.7	8.7
15	8	10	10.9	10.9



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Finish
JHT	316L	BK (Black) PT (Platinum) WT (White)

Example:

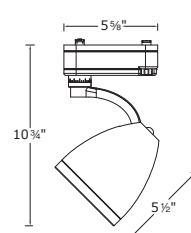
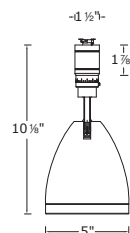
JHT-316L-WT

PRECISION TRACK – LARC

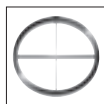
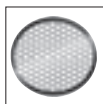


LARC 311L

- For use with low voltage AR111 lamping.
- Wattage: 75W max.
- Dimmable, energy efficient electronic transformer provides safe and quiet operation.
- Offers very precise beam for long range aiming.
- Tightly collimated beam throw over long distances.
- Ideal for dramatic, high contrast accent lighting applications.
- UL listed.

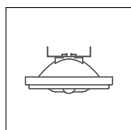


ACCESSORIES OPTIONS – USE OPTION 5 (SEE PAGE 5)



JHT 311L

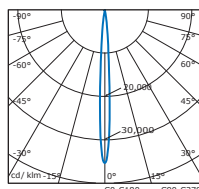
8 DEGREE



AR111

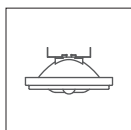
0° AIMING ANGLE

d (ft)	fc (50W)	fc (75W)	w	l
3	2556	3333	0.4	0.4
6	639	833	0.8	0.8
9	284	370	1.3	1.3
12	160	208	1.7	1.7
15	102	133	2.1	2.1



JHT 311L

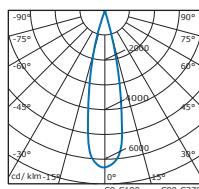
24 DEGREE



AR111

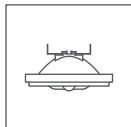
0° AIMING ANGLE

d (ft)	fc (50W)	fc (75W)	w	l
3	444	589	1.3	1.3
6	111	147	2.6	2.6
9	49	65	3.8	3.8
12	28	37	5.1	5.1
15	18	24	6.4	6.4



JHT 311L

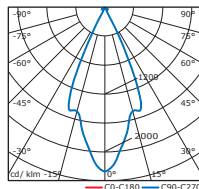
45 DEGREE



AR111

0° AIMING ANGLE

d (ft)	fc (75W)	w	l
3	211	2.5	2.5
6	53	5.0	5.0
9	23	7.5	7.5
12	13	9.9	9.9
15	8	12.4	12.4



ORDER INFORMATION

Track	Model	Finish
JHT	311L	BK (Black) PT (Platinum) WT (White)

Example:

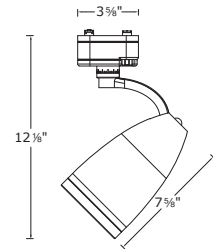
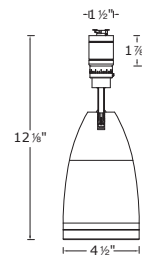
JHT-311L-BK

PRECISION TRACK – LARC

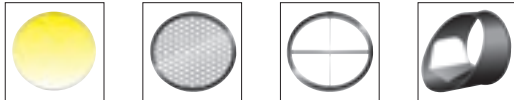
LARC 331



- For use with line voltage Halogen PAR30 lamping.
- Wattage: 75W max.
- Ideal for professional display applications.
- Retail applications where a high level ambient or accent lighting is required.
- Versatile luminaire may be used with a range of lenses and louvers.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 3 (SEE PAGE 5)



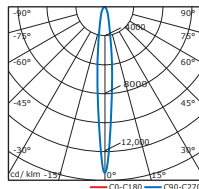
JTK 331

10 DEGREE



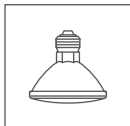
PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	1681	0.5	0.5
6	420	0.9	0.9
9	187	1.4	1.4
12	105	1.9	1.9
15	67	2.4	2.4



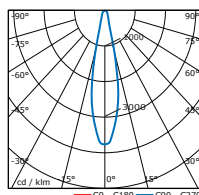
JTK 331

25 DEGREE



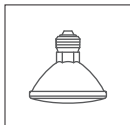
PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	247	2.2	2.2
6	62	4.4	4.4
9	27	6.6	6.6
12	15	8.7	8.7
15	10	10.9	10.9



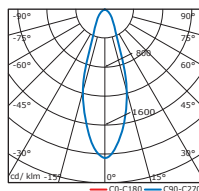
JTK 331

40 DEGREE



PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	247	2.2	2.2
6	62	4.4	4.4
9	27	6.6	6.6
12	15	8.7	8.7
15	10	10.9	10.9



ORDER INFORMATION

Track	Model	Finish
JTK	331	BK (Black) PT (Platinum) WT (White)

Example:

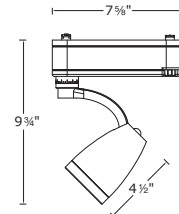
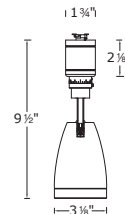
JTK-331-BK

PRECISION TRACK – LARC

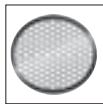


LARC HID 310

- For use with HID ESI6 lamping.
- Wattage: 20W and 39W.
- Energy efficient high power factor electronic ballast.
- ESI6 lamp allows for more compact track head size
- The Metal Halide lamp provides excellent color rendering for retail, display and exhibition applications.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 2 (SEE PAGE 5)



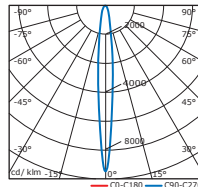
JTK HID 210

12 DEGREE



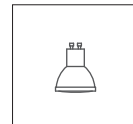
ES I6 BRIGHT SPOT

0° AIMING ANGLE				
d (ft)	fc (20W)	w	l	
3	1000	0.6	0.6	
6	250	1.3	1.3	
9	111	1.9	1.9	
12	63	2.5	2.5	
15	40	3.2	3.2	



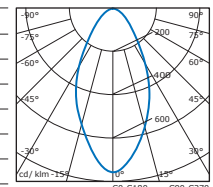
JTK HID 210

60 DEGREE



ES I6 BRIGHT SPOT

0° AIMING ANGLE				
d (ft)	fc (39W)	w	l	
3	84	3.5	3.5	
6	21	6.9	6.9	
9	9	10.4	10.4	
12	5	13.9	13.9	
15	3	17.3	17.3	



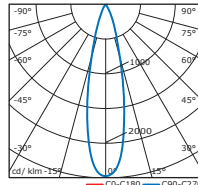
JTK HID 210

24 DEGREE



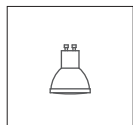
ES I6 BRIGHT SPOT

0° AIMING ANGLE				
d (ft)	fc (20W)	fc (39W)	w	l
3	322	274	1.3	1.3
6	81	69	2.6	2.6
9	36	30	3.8	3.8
12	20	17	5.1	5.1
15	13	11	6.4	6.4



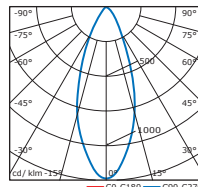
JTK HID 210

38 DEGREE



ES I6 BRIGHT SPOT

0° AIMING ANGLE				
d (ft)	fc (20W)	fc (39W)	w	l
3	167	137	2.1	2.1
6	42	34	4.1	4.1
9	19	15	6.2	6.2
12	10	9	8.3	8.3
15	7	5	10.3	10.3



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Wattage	Finish
JTK	HID 310	20E (20W) 39E (39W)	BK (Black) PT (Platinum) WT (White)

Example:

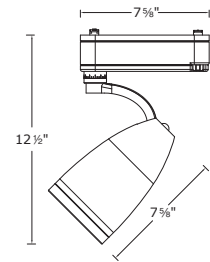
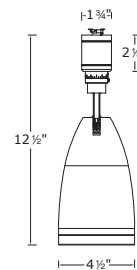
JTK-HID310-39E-WT

PRECISION TRACK – LARC

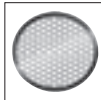


LARC HID 330

- For use with HID CDM PAR30 lamping.
- Wattages: 39W and 70W.
- Energy efficient high power factor electronic ballast.
- Provides a cost effective lamp option while still offering good illumination quality.
- Provides a wide variety of beam spreads.
- UL listed.

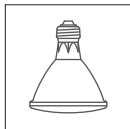


ACCESSORIES OPTIONS – USE OPTION 3 (SEE PAGE 5)



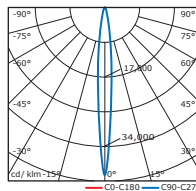
JTK HID 330

10 DEGREE



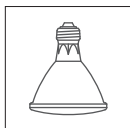
CDM PAR30

0° AIMING ANGLE				
d (ft)	fc (39W)	fc (70W)	w	l
3	3091	4594	0.8	0.8
6	773	1149	1.6	1.6
9	343	510	2.4	2.4
12	193	287	3.2	3.2
15	124	184	3.9	3.9



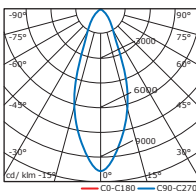
JTK HID 330

40 DEGREE



CDM PAR30

0° AIMING ANGLE				
d (ft)	fc (39W)	fc (70W)	w	l
3	822	1096	2.2	2.2
6	206	274	4.4	4.4
9	91	122	6.6	6.6
12	51	68	8.7	8.7
15	33	44	10.9	10.9



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Wattage	Finish
JTK	HID 330	39E (39W) 70E (70W)	BK (Black) PT (Platinum) WT (White)

Example:

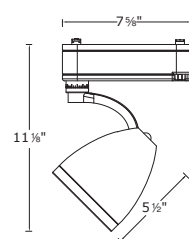
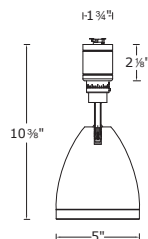
JTK-HID330-70E-BK

PRECISION TRACK – LARC

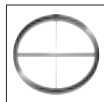
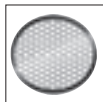


LARC HID 301

- For use with HID CDM R1111 lamping
- Wattages: 39W and 70W.
- Energy efficient high power factor electronic ballast.
- High efficiency, high color rendering, low glare and long life.
- Compact track head offers variety of lens and louver options.
- Ideal for applications requiring lower brightness levels.
- UL listed.

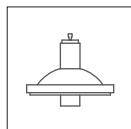


ACCESSORIES OPTIONS – USE OPTION 5 (SEE PAGE 5)



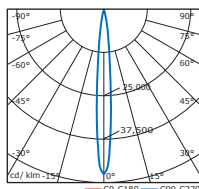
JTK HID 301

8 DEGREE



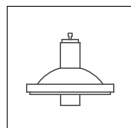
CDM R1111

0° AIMING ANGLE				
d (ft)	fc (39W)	fc (70W)	w	l
3	3891	5556	0.5	0.5
6	973	1389	1.0	1.0
9	432	617	1.6	1.6
12	243	347	2.1	2.1
15	156	222	2.6	2.6



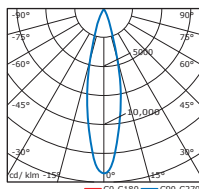
JTK HID 301

24 DEGREE



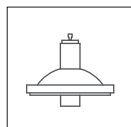
CDM R1111

0° AIMING ANGLE				
d (ft)	fc (39W)	fc (70W)	w	l
3	948	1667	1.3	1.3
6	237	417	2.6	2.6
9	105	185	3.8	3.8
12	59	104	5.1	5.1
15	38	67	6.4	6.4



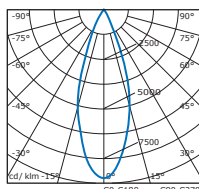
JTK HID 301

40 DEGREE



CDM R1111

0° AIMING ANGLE				
d (ft)	fc (39W)	fc (70W)	w	l
3	444	1000	2.2	2.2
6	111	250	4.4	4.4
9	49	111	6.6	6.6
12	28	63	8.7	8.7
15	18	40	10.9	10.9



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Wattage	Finish
JTK	HID 301	39E (39W) 70E (70W)	BK (Black) PT (Platinum) WT (White)

Example:

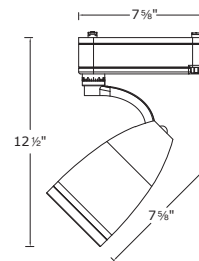
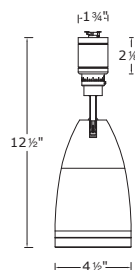
JTK-HID301-70E-BK

PRECISION TRACK – LARC

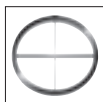
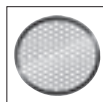
LARC HID 303



- For use with HID CDM T4 lamping.
- Wattages: 20W, 39W and 70W.
- Energy efficient high power factor electronic ballast.
- Provides a cost effective lamping solution.
- Reflectors are integral to the fixture, assuring lighting design consistency.
- UL listed.

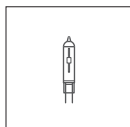


ACCESSORIES OPTIONS – USE OPTION 3 (SEE PAGE 5)



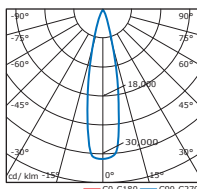
JTK HID 303S

15 DEGREE



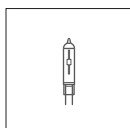
CDM T4

0° AIMING ANGLE					
d (ft)	fc (20W)	fc (39W)	fc (70W)	w	l
3	1561	2251	3789	1.1	1.1
6	390	563	947	2.1	2.1
9	173	250	421	3.2	3.2
12	98	141	237	4.2	4.2
15	62	90	152	5.3	5.3



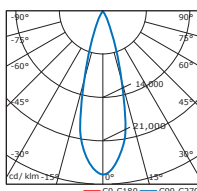
JTK HID 303N

25 DEGREE



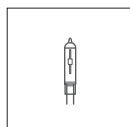
CDM T4

0° AIMING ANGLE					
d (ft)	fc (20W)	fc (39W)	fc (70W)	w	l
3	1333	1518	2759	1.6	1.6
6	333	379	690	3.2	3.2
9	148	169	307	4.8	4.8
12	83	95	172	6.4	6.4
15	53	61	110	8.0	8.0



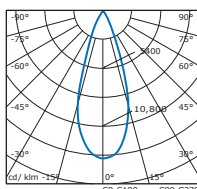
JTK HID 303F

40 DEGREE



CDM T4

0° AIMING ANGLE					
d (ft)	fc (20W)	fc (39W)	fc (70W)	w	l
3	551	961	1505	2.2	2.2
6	138	240	376	4.4	4.4
9	61	107	167	6.6	6.6
12	34	60	94	8.7	8.7
15	22	38	60	10.9	10.9



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Beam spread	Wattage	Finish
JTK	HID 303	S (Spot)	20E (20W)	BK (Black)
		N (Narrow)	39E (39W)	PT (Platinum)
		F (Flood)	70E (70W)	WT (White)

Example:

JTK-HID303S-20E-WT

PRECISION TRACK – LARC



PRECISION TRACK – PRECISION SPOTS

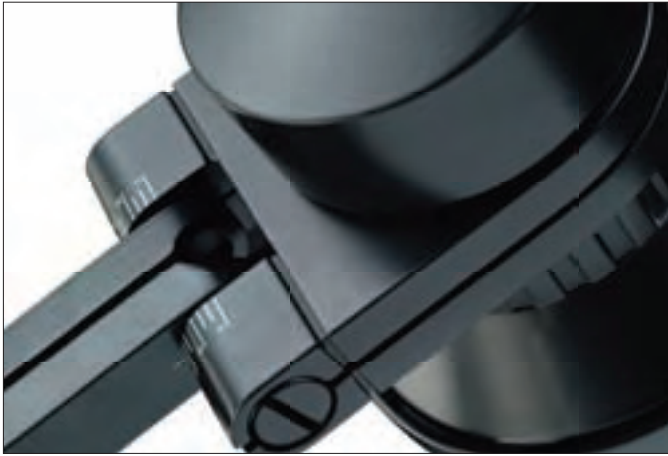


W2 Precision Spots are designed for J and J2 track systems and ideal for commercial, hospitality and retail applications.

Available in black, white and platinum finishes these track luminaires are constructed of specification grade die cast aluminum housings for superior heat dissipation.

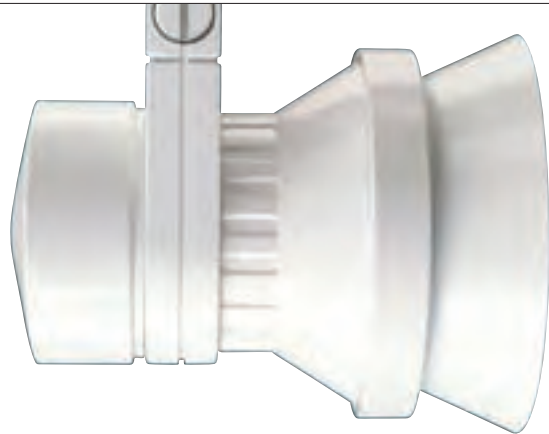
These fixtures are easily re-lamped from the front via the threaded metal ring which also retains a variety of colored lenses and louvers.

PRECISION TRACK – PRECISION SPOTS



Directional Aiming – W2 Precision Spot track heads may be adjusted 350° horizontal and 90° vertical. Both the horizontal and vertical mechanisms feature positive auto-locking with 10° interval guide marks for precision aiming of the spot.

Concealed Wiring – W2 Precision Spots feature a clean design that employs wiring routed within the track head arm to ensure that no unsightly cords are exposed.



Uniform Design – The sleek W2 Precision Spot track heads are designed to prevent light leaks from the rear of the fixture.

Transformer housing offers locking feature for positive support of track head.

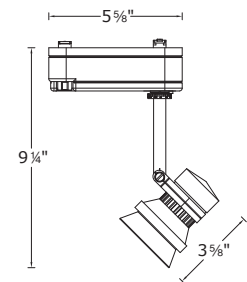
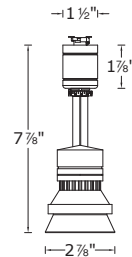


PRECISION TRACK – PRECISION SPOTS

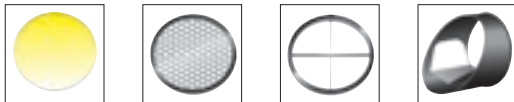


PRECISION SPOT I63L

- For use with low voltage MR16 lamping.
- Wattage: 75W max.
- Dimmable, energy efficient electronic transformer provides safe and quiet operation.
- Energy efficient ballast with soft start circuitry to protect lamps from in-rush current.
- Ideal for retail display lighting applications.
- UL listed.

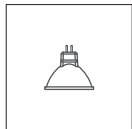


ACCESSORIES OPTIONS – USE OPTION I (SEE PAGE 5)



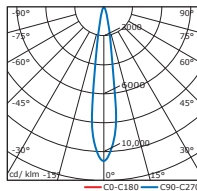
JHT I63L

15 DEGREE



MR16

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	1011	1278	0.8	0.8
6	253	319	1.6	1.6
9	112	142	2.4	2.4
12	63	80	3.2	3.2
15	40	51	3.9	3.9



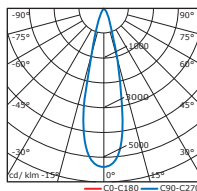
JHT I63L

25 DEGREE



MR16

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	356	611	1.3	1.3
6	89	153	2.7	2.7
9	40	68	4.0	4.0
12	22	38	5.3	5.3
15	14	24	6.7	6.7



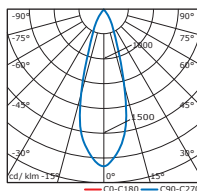
JHT I63L

40 DEGREE



MR16

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	189	244	2.2	2.2
6	47	61	4.4	4.4
9	21	27	6.6	6.6
12	12	15	8.7	8.7
15	8	10	10.9	10.9



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Finish
JHT	I63L	BK (Black) BK/PT (Black/Platinum) WT (White)

Example:

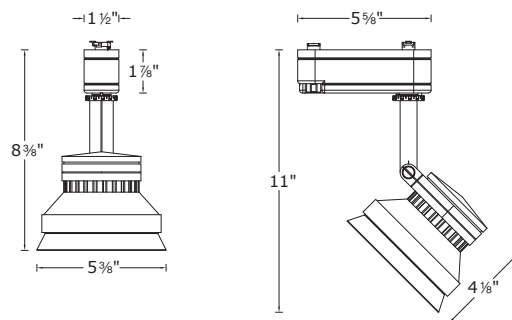
JHT-I63L-BK

PRECISION TRACK – PRECISION SPOTS

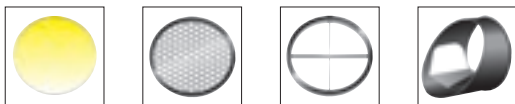


PRECISION SPOT 939L

- For use with low voltage AR111 lamping.
- Wattage: 75W max.
- Dimmable, energy efficient electronic transformer provides safe and quiet operation.
- Tightly collimated beam throw over long distances.
- Ideal for dramatic, high contrast accent lighting applications.
- UL listed.

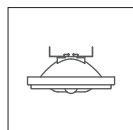


ACCESSORIES OPTIONS – USE OPTION 5 (SEE PAGE 5)



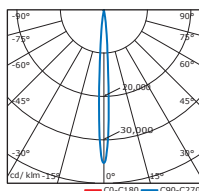
JHT 939L

8 DEGREE



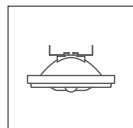
AR111

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	2556	3333	0.4	0.4
6	639	833	0.8	0.8
9	284	370	1.3	1.3
12	160	208	1.7	1.7
15	102	133	2.1	2.1



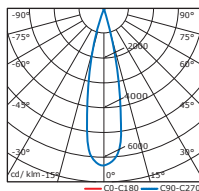
JHT 939L

24 DEGREE



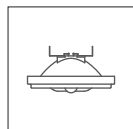
AR111

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	444	589	1.3	1.3
6	111	147	2.6	2.6
9	49	65	3.8	3.8
12	28	37	5.1	5.1
15	18	24	6.4	6.4



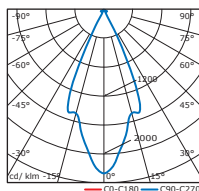
JHT 939L

45 DEGREE



AR111

0° AIMING ANGLE				
d (ft)	fc (75W)	w	l	
3	211	2.5	2.5	
6	53	5.0	5.0	
9	23	7.5	7.5	
12	13	9.9	9.9	
15	8	12.4	12.4	



ORDER INFORMATION

Track	Model	Finish
JHT	939L	BK (Black) BK/PT (Black/Platinum) WT (White)

Example:

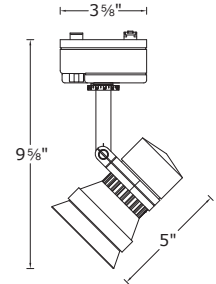
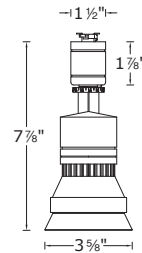
JHT-939L-WT

PRECISION TRACK – PRECISION SPOTS

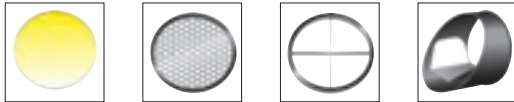


PRECISION SPOT 715

- For use with line voltage PAR20 lamping.
- Wattage: 50W max.
- Ideal for retail applications where a high level of ambient or accent lighting is required.
- Versatile luminaire may be used with a range of lenses and louvers.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 2 (SEE PAGE 5)

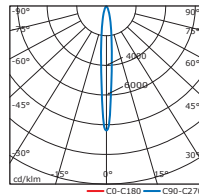


JTK 715 – PAR 20 10 DEGREE



PAR20

0° AIMING ANGLE			
d (ft)	fc (50W)	w	l
3	512	0.5	0.5
6	128	1.0	1.0
9	57	1.6	1.6
12	32	2.1	2.1
15	20	2.6	2.6

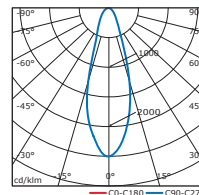


JTK 715 – PAR20 30 DEGREE



PAR20

0° AIMING ANGLE			
d (ft)	fc (50W)	w	l
3	153	1.6	1.6
6	38	3.2	3.2
9	17	4.8	4.8
12	10	6.4	6.4
15	6	8.0	8.0

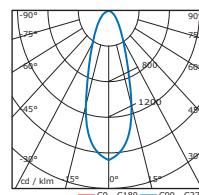


JTK 715 – PAR20 40 DEGREE



PAR20

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	103	2.2	2.2
6	26	4.4	4.4
9	11	6.6	6.6
12	6	8.7	8.7
15	4	10.9	10.9



ORDER INFORMATION

Track	Model	Finish
JTK	715	BK (Black) BK/PT (Black/Platinum) WT (White)

Example:

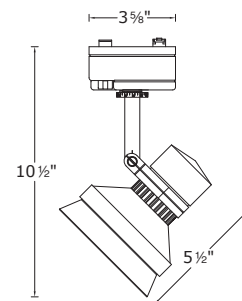
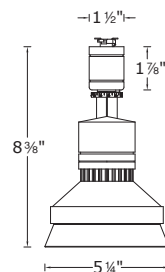
JTK-715-WT

PRECISION TRACK – PRECISION SPOTS

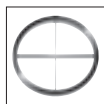
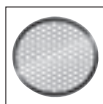


PRECISION SPOT 727

- For use with line voltage PAR30 lamping.
- Wattage: 75W max.
- May be used with a range of lenses and louvers.
- Ideal for retail and hospitality accent lighting applications.
- UL listed.

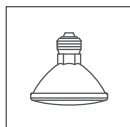


ACCESSORIES OPTIONS – USE OPTION 3 (SEE PAGE 5)



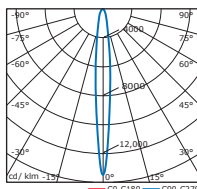
JTK 727

10 DEGREE



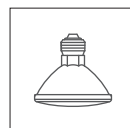
PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	1681	0.5	0.5
6	420	0.9	0.9
9	187	1.4	1.4
12	105	1.9	1.9
15	67	2.4	2.4



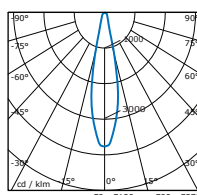
JTK 727

25 DEGREE



PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	422	1.3	1.3
6	106	2.7	2.7
9	47	4.0	4.0
12	26	5.3	5.3
15	17	6.7	6.7



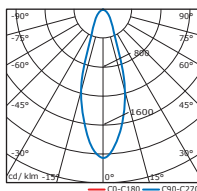
JTK 727

40 DEGREE



PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	247	2.2	2.2
6	62	4.4	4.4
9	27	6.6	6.6
12	15	8.7	8.7
15	10	10.9	10.9



ORDER INFORMATION

Track	Model	Finish
JTK	727	BK (Black) BK/PT (Black/Platinum) WT (White)

Example:

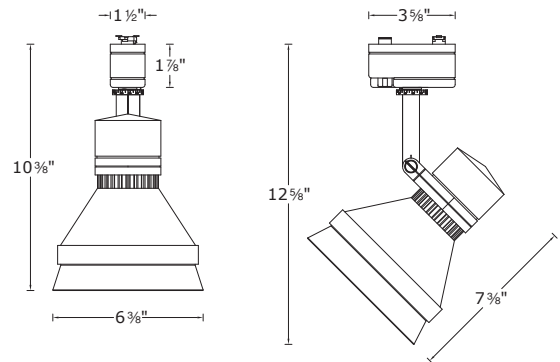
JTK-727-BK

PRECISION TRACK – PRECISION SPOTS

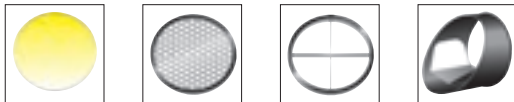


PRECISION SPOT 737

- For use with line voltage PAR38 lamping.
- Wattage: 150W.
- Threaded lens cap allows for easy installation of lenses and louvers.
- Ideal for general retail and hospitality lighting applications.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 4 (SEE PAGE 5)



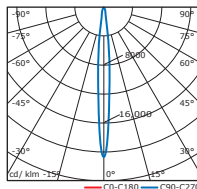
JTK 737

10 DEGREE



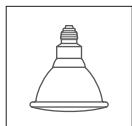
PAR38

0° AIMING ANGLE			
d (ft)	fc (150W)	w	l
3	2500	0.5	0.5
6	625	1.0	1.0
9	278	1.6	1.6
12	156	2.1	2.1
15	100	2.6	2.6



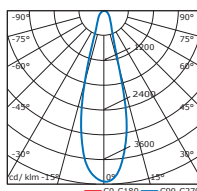
JTK 737

JTK 737 – PAR 38 30 DEGREE



PAR38

0° AIMING ANGLE			
d (ft)	fc (150W)	w	l
3	511	1.6	1.6
6	128	3.2	3.2
9	57	4.8	4.8
12	32	6.4	6.4
15	20	8.0	8.0



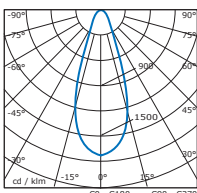
JTK 737

55 DEGREE



PAR38

0° AIMING ANGLE			
d (ft)	fc (150W)	w	l
3	194	3.1	3.1
6	49	6.2	6.2
9	22	9.4	9.4
12	12	12.5	12.5
15	8	15.6	15.6



ORDER INFORMATION

Track	Model	Finish
JTK	737	BK (Black) BK/PT (Black/Platinum) WT (White)

Example:

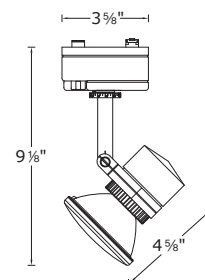
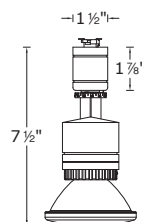
JTK-737-BK

PRECISION TRACK – PRECISION SPOTS



PRECISION SPOT 713

- For use with line voltage PAR20 – 50W and PAR30 – 75W lamping.
- Compact, open design may be used for a wide variety of display applications.
- Quick, easy access for lamp replacement.
- UL listed.



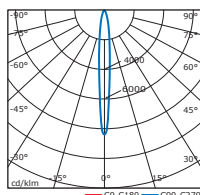
JTK 713

10 DEGREE



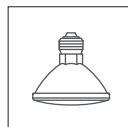
PAR20

0° AIMING ANGLE			
d (ft)	fc (50W)	w	l
3	512	0.5	0.5
6	128	1.0	1.0
9	57	1.6	1.6
12	32	2.1	2.1
15	20	2.6	2.6



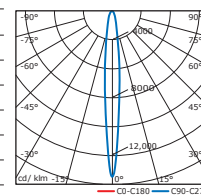
JTK 713

10 DEGREE



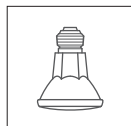
PAR 30

0° AIMING ANGLE			
d (ft)	fc (50W)	fc (75W)	w l
3	982	1681	0.5 0.5
6	245	420	0.9 0.9
9	109	187	1.4 1.4
12	61	105	1.9 1.9
15	39	67	2.4 2.4



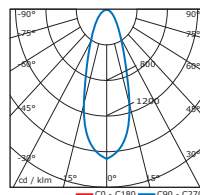
JTK 713

40 DEGREE



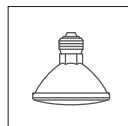
PAR20

0° AIMING ANGLE			
d (ft)	fc (50W)	w	l
3	103	2.2	2.2
6	26	4.4	4.4
9	11	6.6	6.6
12	6	8.7	8.7
15	4	10.9	10.9



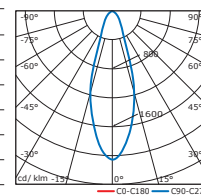
JTK 713

40 DEGREE



PAR 30

0° AIMING ANGLE			
d (ft)	fc (50W)	fc (75W)	w l
3	144	247	2.2 2.2
6	36	62	4.4 4.4
9	16	27	6.6 6.6
12	9	15	8.7 8.7
15	6	10	10.9 10.9



ORDER INFORMATION

Track	Model	Finish
JTK	713	BK (Black) BK/PT (Black/Platinum) WT (White)

Example:

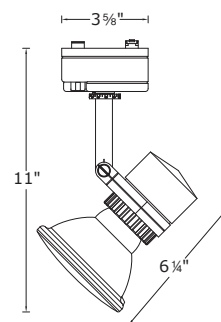
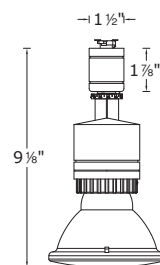
JTK-713-BK

PRECISION TRACK – PRECISION SPOTS



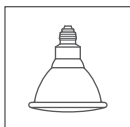
PRECISION SPOT 733

- For use with line voltage PAR38 lamping.
- Wattage: 150W.
- A versatile, cost effective solution for display lighting.
- Quick, easy access to lamp replacement.
- UL listed.



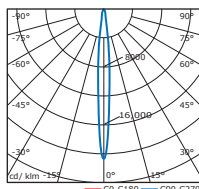
JTK 733

10 DEGREE



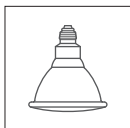
PAR38

0° AIMING ANGLE			
d (ft)	fc (150W)	w	l
3	2500	0.5	0.5
6	625	1.0	1.0
9	278	1.6	1.6
12	156	2.1	2.1
15	100	2.6	2.6



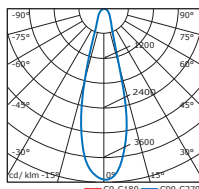
JTK 733

30 DEGREE



PAR38

0° AIMING ANGLE			
d (ft)	fc (150W)	w	l
3	511	1.6	1.6
6	128	3.2	3.2
9	57	4.8	4.8
12	32	6.4	6.4
15	20	8.0	8.0



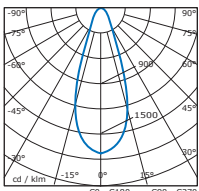
JTK 733

55 DEGREE



PAR38

0° AIMING ANGLE			
d (ft)	fc (150W)	w	l
3	194	3.1	3.1
6	49	6.2	6.2
9	22	9.4	9.4
12	12	12.5	12.5
15	8	15.6	15.6



ORDER INFORMATION

Track	Model	Finish
JTK	733	BK (Black) BK/PT (Black/Platinum) WT (White)

Example:

JTK-733-WT

PRECISION TRACK – PRECISION SPOTS



PRECISION TRACK – PRECISION MODULE SPOTS

W2 Precision Module Spots feature specification grade die cast aluminum track heads and are designed for J and J2 track systems. They are ideal for commercial, hospitality and retail applications. These fixtures are easy to re-lamp from the front via the threaded metal ring which also retains a variety of colored lenses and louvers.

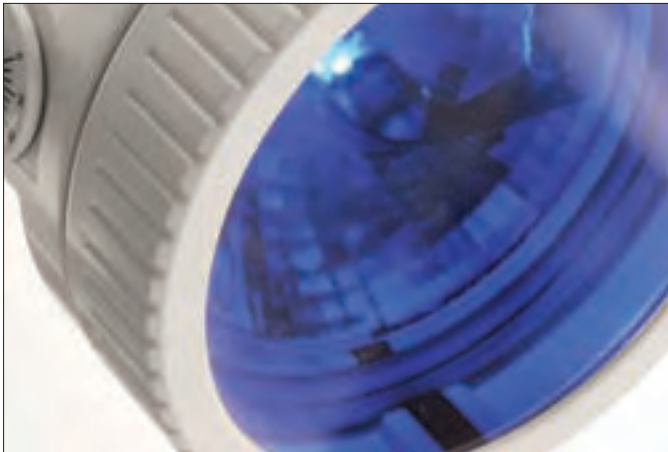


PRECISION TRACK – PRECISION MODULE SPOTS



Optimal Spot Aiming – W2 Precision Module Spots feature 350° horizontal swing and 90° vertical aiming. The mechanism has a positive locking and release push button and features 10° interval guide marks for precision aiming of the spot.

Design Compatibility – Precision Module Spot luminaires complement the design profile of W2 Precision Module recessed series to maintain a consistent design look.



Versatile Application Accessories – W2 Precision Modular Spot track heads are easy to use on-site, allowing for interchangeability of glass lenses and louvers; and available in a wide variety of lamping options to suit a range of specific lighting designs.

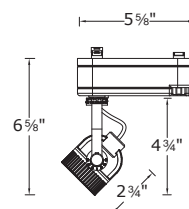
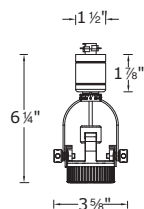
Transformer housing offers locking feature for positive support of track head.



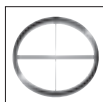
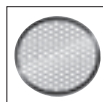
PRECISION TRACK – PRECISION MODULE SPOTS

PRECISION MODULE SPOT I64L

- For use with low voltage MR16 lamping.
- Wattage: 75W max.
- Dimmable, energy efficient electronic transformer provides safe and quiet operation.
- Energy efficient ballast with soft start circuitry to protect lamps from in-rush current.
- Ideal for retail display lighting applications.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION I (SEE PAGE 5)



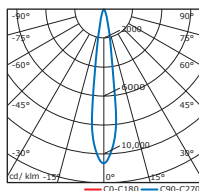
JHT I64L

15 DEGREE



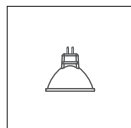
MR16

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	1011	1278	0.8	0.8
6	253	319	1.6	1.6
9	112	142	2.4	2.4
12	63	80	3.2	3.2
15	40	51	3.9	3.9



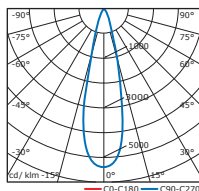
JHT I64L

25 DEGREE



MR16

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	356	611	1.3	1.3
6	89	153	2.7	2.7
9	40	68	4.0	4.0
12	22	38	5.3	5.3
15	14	24	6.7	6.7



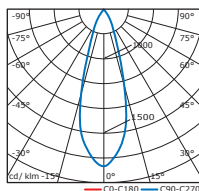
JHT I64L

40 DEGREE



MR16

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	189	244	2.2	2.2
6	47	61	4.4	4.4
9	21	27	6.6	6.6
12	12	15	8.7	8.7
15	8	10	10.9	10.9



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Finish
JHT	I64L	BK (Black) PT (Platinum) WT (White)

Example:

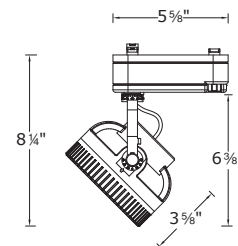
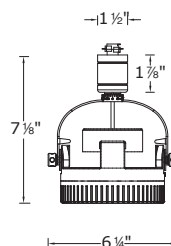
JHT-I64L-BK

PRECISION TRACK – PRECISION MODULE SPOTS

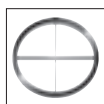
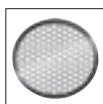


PRECISION MODULE SPOT 935L

- For use with low voltage AR111 - 75W max and Halogen PAR36 – 50W max lamping options.
- Dimmable, energy efficient electronic transformer provides safe and quiet operation.
- Tightly collimated beam throw over long distances.
- Ideal for dramatic, high contrast accent lighting applications.
- UL listed.

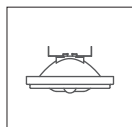


ACCESSORIES OPTIONS – USE OPTION 5 (SEE PAGE 5)



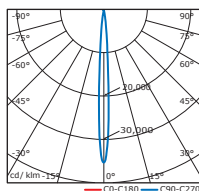
JHT 935L

8 DEGREE



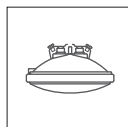
AR111

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	2556	3333	0.4	0.4
6	639	833	0.8	0.8
9	284	370	1.3	1.3
12	160	208	1.7	1.7
15	102	133	2.1	2.1



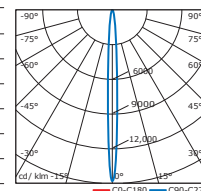
JHT 935L

10 DEGREE



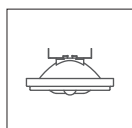
PAR 36

0° AIMING ANGLE				
d (ft)	fc (50W)	w	l	
3	667	0.5	0.5	
6	167	1.0	1.0	
9	74	1.6	1.6	
12	42	2.1	2.1	
15	27	2.6	2.6	



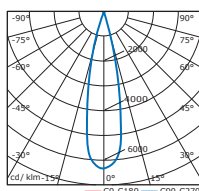
JHT 935L

24 DEGREE



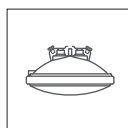
AR111

0° AIMING ANGLE				
d (ft)	fc (50W)	fc (75W)	w	l
3	444	589	1.3	1.3
6	111	147	2.6	2.6
9	49	65	3.8	3.8
12	28	37	5.1	5.1
15	18	24	6.4	6.4



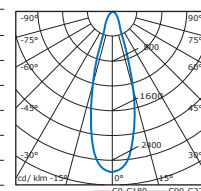
JHT 935L

30 DEGREE



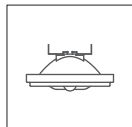
PAR 36

0° AIMING ANGLE				
d (ft)	fc (50W)	w	l	
3	115	1.6	1.6	
6	29	3.2	3.2	
9	13	4.8	4.8	
12	7	6.4	6.4	
15	5	8.0	8.0	



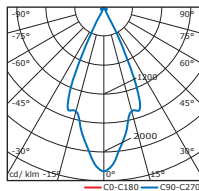
JHT 935L

45 DEGREE



AR111

0° AIMING ANGLE				
d (ft)	fc (75W)	w	l	
3	211	2.5	2.5	
6	53	5.0	5.0	
9	23	7.5	7.5	
12	13	9.9	9.9	
15	8	12.4	12.4	



ORDER INFORMATION

Track	Model	Finish
JHT	935L	BK (Black) PT (Platinum) WT (White)

Example:

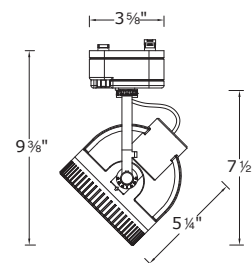
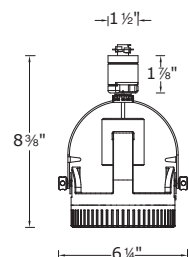
JHT-935L-WT

PRECISION TRACK – PRECISION MODULE SPOTS

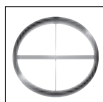
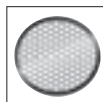


PRECISION MODULE SPOT 747

- For use with line voltage PAR30 lamping.
- Wattage: 75W.
- Ideal for retail applications where a high level of ambient or accent lighting is required.
- Versatile luminaire may be used with a range of lenses and louvers.
- UL listed.

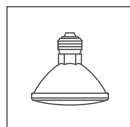


ACCESSORIES OPTIONS – USE OPTION 3 (SEE PAGE 5)



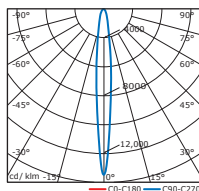
JTK 747

10 DEGREE



PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	1681	0.5	0.5
6	420	0.9	0.9
9	187	1.4	1.4
12	105	1.9	1.9
15	67	2.4	2.4



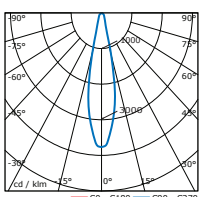
JTK 747

25 DEGREE



PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	422	1.3	1.3
6	106	2.7	2.7
9	47	4.0	4.0
12	26	5.3	5.3
15	17	6.7	6.7



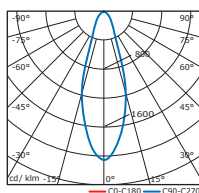
JTK 747

40 DEGREE



PAR 30

0° AIMING ANGLE			
d (ft)	fc (75W)	w	l
3	247	2.2	2.2
6	62	4.4	4.4
9	27	6.6	6.6
12	15	8.7	8.7
15	10	10.9	10.9



ORDER INFORMATION

Track	Model	Finish
JTK	747	BK (Black) PT (Platinum) WT (White)

Example:

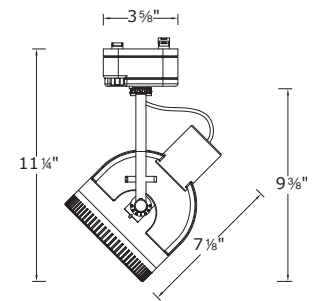
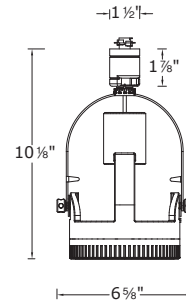
JTK-747-BK

PRECISION TRACK – PRECISION MODULE SPOTS

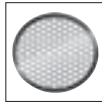


PRECISION MODULE SPOT 757

- For use with line voltage PAR38 lamping.
- Wattage: 150W.
- Threaded lens cap allows for easy installation of lenses and louvers.
- Ideal for a variety of retail and hospitality lighting applications.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 4 (SEE PAGE 5)



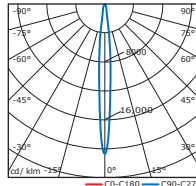
JTK 757

10 DEGREE



PAR38

0° AIMING ANGLE			
d (ft)	fc (150W)	w	l
3	2500	0.5	0.5
6	625	1.0	1.0
9	278	1.6	1.6
12	156	2.1	2.1
15	100	2.6	2.6



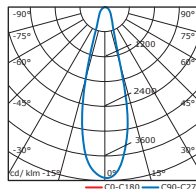
JTK 757

30 DEGREE



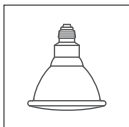
PAR38

0° AIMING ANGLE			
d (ft)	fc (150W)	w	l
3	511	1.6	1.6
6	128	3.2	3.2
9	57	4.8	4.8
12	32	6.4	6.4
15	20	8.0	8.0



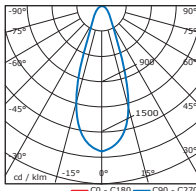
JTK 757

55 DEGREE



PAR38

0° AIMING ANGLE			
d (ft)	fc (150W)	w	l
3	194	3.1	3.1
6	49	6.2	6.2
9	22	9.4	9.4
12	12	12.5	12.5
15	8	15.6	15.6



ORDER INFORMATION

Track	Model	Finish
JTK	757	BK (Black) PT (Platinum) WT (White)

Example:

JTK-757-WT

PRECISION TRACK – WALL WASHERS



PRECISION TRACK – WALL WASHERS



Concealed Wiring – W2 Wall Washer feature a clean design that employs wiring routed within the track head arm to ensure that no unsightly cords are exposed.

Optimal Spot Aiming – W2 Wall Washers luminaires feature 350° horizontal swing and 90° vertical aiming. The mechanism features 10° interval guide marks for precision aiming of the luminaire.



Uniform Design – W2 Wall Washer luminaires are designed to prevent light leaks from the rear of the fixture.

Ballast housing offers locking feature for positive support of track head.

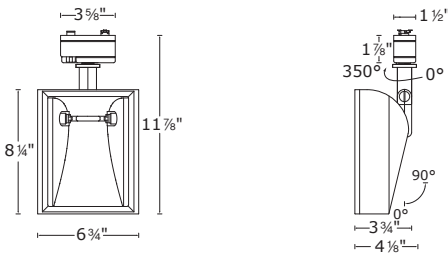


PRECISION TRACK – WALL WASHERS



WALL WASHER H200T3

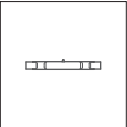
- For use with Halogen T3 lamping.
- Wattage: 200W.
- Energy efficient high power factor electronic ballast.
- Provides widespread, uniform lighting for walls and displays.
- Ideal for hospitality and retail accent-lighting applications.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 7 (SEE PAGE 5)

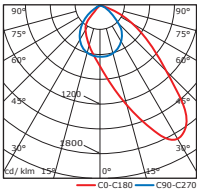


JTK-H200T3 – Q200T3



T3

3 FEET FROM WALL		UNIT: FC (distance from center beam)					
DISTANCE FROM CEILING		0'	±1'	±2'	±3'	±4'	
	1'	35	27	12	4	1	
	2'	34	26	14	6	4	
	3'	30	25	15	7	3	
	4'	29	25	16	8	3	
	5'	21	20	15	9	4	
	6'	14	13	10	7	4	
	7'	9	9	7	5	3	
	8'	6	5	4	4	3	



ORDER INFORMATION

Track	Model	Wattage	Lamp type	Finish
JTK	H	200 (200W)	T3	BK (Black) PT (Platinum) WT(White)

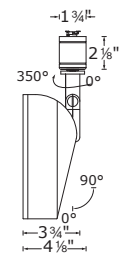
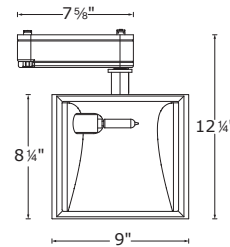
Example:

JTK-H200T3-BK

PRECISION TRACK – WALL WASHERS

WALL WASHER MH20T4

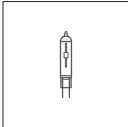
- For use with Metal Halide T4 lamping.
- Wattages: 20W, 39W and 70W.
- Energy efficient high power factor electronic ballast.
- Illuminates perimeter walls and displays.
- Barn door and louver options available for directing illumination.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 6 (SEE PAGE 5)



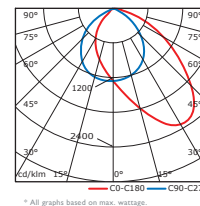
JTK-MH20T4, JTK-MH39T4, JTK-MH70T4 – CMH20/TC/U/830



T4

3 FEET FROM WALL		UNIT: FC (distance from center beam)				
DISTANCE FROM CEILING		0'	±1'	±2'	±3'	±4'
	1'	24	19	11	5	3
	2'	27	21	12	5	3
	3'	27	21	13	6	3
	4'	19	16	11	7	3
	5'	11	10	8	6	3
	6'	6	6	5	4	3
	7'	4	4	3	3	2
	8'	2	2	2	2	1

For 39W X 1.9
For 70W X 3.6



* All graphs based on max. wattage.

ORDER INFORMATION

Track	Model	Wattage	Lamp type	Finish
JTK	MH	20 (20W) 39 (39W) 70 (70W)	CDM T4	BK (Black) PT (Platinum) WT (White)

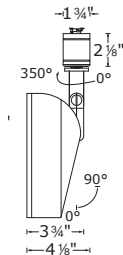
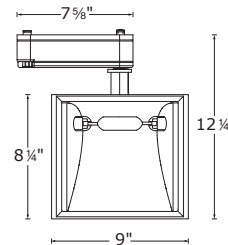
Example:

JTK-MH20T4-BK

PRECISION TRACK – WALL WASHERS

WALL WASHER MH70TD6

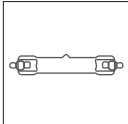
- For use with Metal Halide TD6 lamping.
- Wattage: 70W.
- Energy efficient high power factor electronic ballast.
- Provides crisp, white light from compact sized luminaire.
- Ideal for hospitality and retail accent lighting applications.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 6 (SEE PAGE 5)

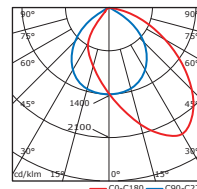


JTK-MH70TD6 – CDM70/TD/830



MH TD6

3 FEET FROM WALL		UNIT: FC (distance from center beam)				
DISTANCE FROM CEILING		0'	±1'	±2'	±3'	±4'
	1'	85	66	34	16	7
	2'	98	79	45	21	9
	3'	81	70	43	22	11
	4'	60	53	38	22	12
	5'	39	37	29	20	13
	6'	25	24	20	15	10
	7'	16	15	13	11	8
	8'	10	10	9	8	6



ORDER INFORMATION

Track	Model	Wattage	Lamp type	Finish
JTK	MH	70 (70W)	TD6	BK (Black) PT (Platinum) WT (White)

Example:

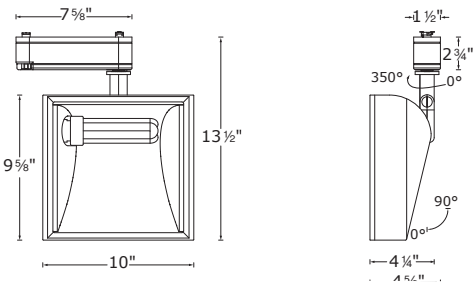
JTK-MH70TD6-PT

PRECISION TRACK – WALL WASHERS

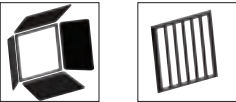


WALL WASHER CFL

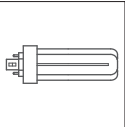
- For use with Tri-Tube CFL lamping.
- Wattage: 32W.
- Energy efficient high power factor electronic ballast.
- Energy efficient, long lamp life solution.
- Three times more efficient than Halogen.
- UL listed.



ACCESSORIES OPTIONS – USE OPTION 8 (SEE PAGE 5)

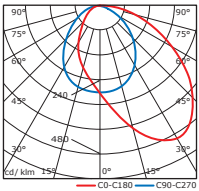


JTK-CFL32 – TRI-TUBE



Tri-Tube

3 FEET FROM WALL			UNIT: FC (distance from center beam)				
DISTANCE FROM CEILING		3'	0'	±1'	±2'	±3'	±4'
	1'		18	12	6	3	1
	2'		25	20	11	5	2
	3'		19	16	9	5	3
	4'		16	14	9	5	3
	5'		12	11	8	5	3
	6'		9	8	6	4	3
	7'		6	6	5	4	2
	8'		4	4	4	3	2



ORDER INFORMATION

Track	Model	Wattage	Finish
JTK	CFL	32 (32W)	BK (Black) PT (Platinum) WT(White)

Example:

JTK-CFL32-BK

PRECISION TRACK – FRAMING PROJECTORS



Bridging function with design, the W2 Framing Projector brings artwork and wall décor to life by delivering performance based, direct accent lighting in retail, hospitality and commercial applications. A self illuminating effect is created by framing objects with minimal light spill. The die-cast aluminum, metal halide luminaire offers superior heat dissipation.

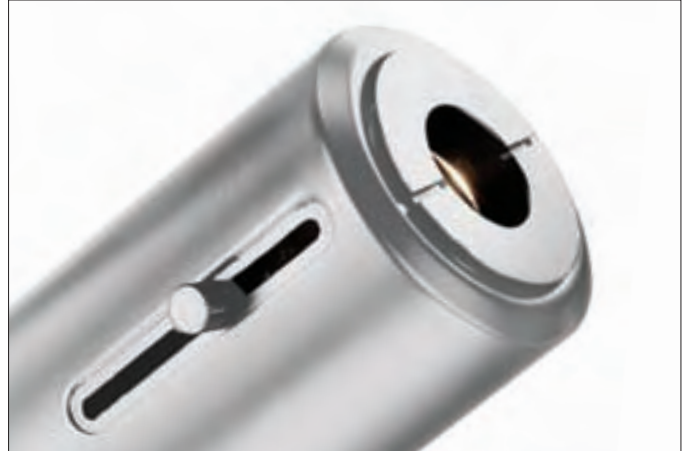
PRECISION TRACK – FRAMING PROJECTORS



Framing Optic Assembly – The slide mechanism allows sharpening of the beam for precise framing of objects such as paintings.

The focusing lens adjustments project the desired square or rectangular beam with minimal light spill around objects.

Beam Control – Precise illumination may be further enhanced by selecting any one of a variety of colored dichroic lenses UV filter lenses and frosted lenses. The luminaire also accommodates metal or glass gobos to customize applications with projected images.



Vertical Adjustment – 90° vertical adjustment of the track head is simple and held in place with a positive retention knob.



Ballast housing offers locking feature for positive support of track head.

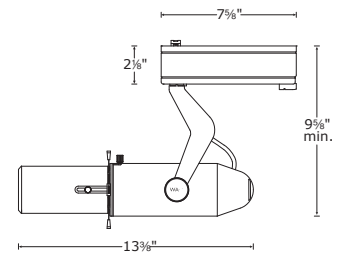
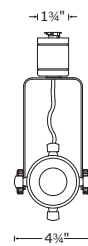


PRECISION TRACK – FRAMING PROJECTORS



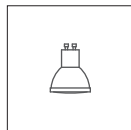
FRAMING PROJECTOR 009

- For use with HID ES16 Lamping.
- Wattage: 39W.
- Energy efficient high power factor electronic ballast.
- Excellent Color Rendering for gallery applications.
- Accepts "D" sized metal or glass gobos for projecting images.
- Glass photo gobos should use a 50mm retaining ring.
- UL listed.

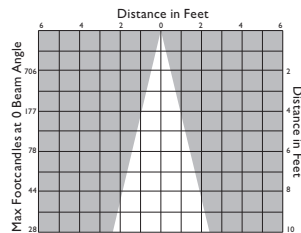
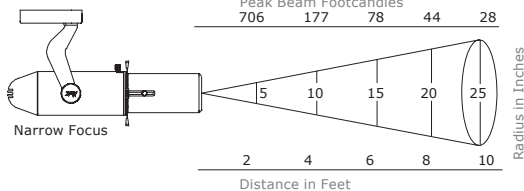


JTK 009

24 DEGREE

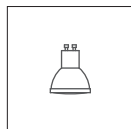


ES 16

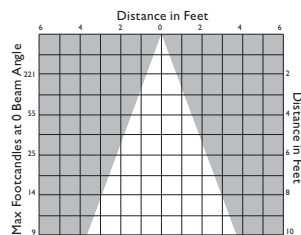
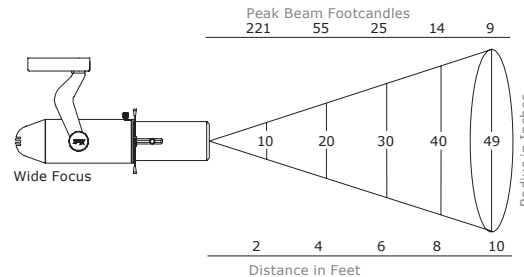


JTK 009

46 DEGREE



ES 16



ORDER INFORMATION

Track	Model	Wattage	Finish
JTK	009	39E (39W)	BK (Black) PT (Platinum) WT (White)

Example:

JTK-009-39E-BK

PRECISION TRACK – FRAMING PROJECTORS



I 20V SINGLE-CIRCUIT TRACK AND COMPONENTS



J SYSTEM TRACK

Model	Finish	L	W	H
JT2	BK (Black)	23 ³ / ₄ "	1 ³ / ₈ "	³ / ₄ "
JT4	PT (Platinum)	47 ¹ / ₄ "	1 ³ / ₈ "	³ / ₄ "
JT6	WT (White)	71"	1 ³ / ₈ "	³ / ₄ "
JT8		94 ¹ / ₂ "	1 ³ / ₈ "	³ / ₄ "

Includes two end caps.

Example:

JT4-BK



J System Adapter

LIVE END CONNECTOR

Model	Finish	Dim
JLE	BK (Black) PT (Platinum) WT (White)	4 ³ / ₄ "

Used for direct wiring from conduit through the ceiling.



BX CONNECTOR

Model	Finish	Dim
JBXLE	BK (Black) PT (Platinum) WT (White)	6 ¹ / ₄ "

Live end connector for use with surface mounted BX or Romex®. Will also provide a through the ceiling connection.



"I" CONNECTOR

Model	Finish	Dim
Jl	BK (Black) PT (Platinum) WT (White)	3"

Straight line connector used to join two sections of track with electrical continuity.



"L" CONNECTOR (LEFT)

Model	Finish	Dim
JL-LEFT	BK (Black) PT (Platinum) WT (White)	4 ¹ / ₄ " x 4 ¹ / ₄ "

Used to join two track sections to make a power feedable 90° angle – left-hand polarity.



"I" DEAD END STRAIGHT LINE CONNECTOR

Model	Finish	Dim
Jl-DEC	BK (Black) PT (Platinum) WT (White)	3"

Straight line connector used to join two sections of track without electrical continuity.



"L" CONNECTOR (RIGHT)

Model	Finish	Dim
JL-RIGHT	BK (Black) PT (Platinum) WT (White)	4 ¹ / ₄ " x 4 ¹ / ₄ "

Used to join two track sections to make a power feedable 90° angle – right-hand polarity.



SINGLE-CIRCUIT TRACK COMPONENTS

"I" STRAIGHT LINE POWER CONNECTOR

Model	Finish	Dim
Jl-PWR	BK (Black) PT (Platinum) WT(White)	7 1/8"

Power entry point at the connection of two tracks.



"T" CONNECTOR

Model	Finish	Dim
JT	BK (Black) PT (Platinum) WT(White)	7 1/8" x 4 1/4"

Used to join three track sections to make a "T" configuration. Power feedable.

FLEXIBLE TRACK CONNECTOR

Model	Finish	Dim
JFLX	BK (Black) PT (Platinum) WT(White)	8 1/2"

Connects two track sections at variable angles from 60° to 180°. Used as a transition from wall-to-wall, wall-to-ceiling, or ceiling-to-ceiling. Power feedable.



"X" CONNECTOR

Model	Finish	Dim
JX	BK (Black) PT (Platinum) WT(White)	7 1/8" x 7 1/8"

Used to join four track sections to make an "X" configuration. Power feedable.

MONOPOINT CANOPY ADAPTER

Model	Finish	Dim
JMP	BK (Black) PT (Platinum) WT(White)	4 3/4" Ø

Used to mount a single J system track fixture to an octagon box. When used with a low voltage track head the transformer box will protrude "off" of the face of the monopoint.



FLOATING CANOPY CONNECTOR

Model	Finish	Dim
JFC	BK (Black) PT (Platinum) WT(White)	4 5/8" x 4 5/8"

Connects to octagon box. Allows track to be powered anywhere along the length of the track.

CANOPY PLATE

Model	Finish	Dim
CP	BK (Black) PT (Platinum) WT(White)	4 1/2" x 4 1/2"

Covers a standard 4" octagon box, used in conjunction with: JL-LEFT, JL-RIGHT, JFLX, JT, JX, Jl-PWR



SUSPENSION LOOP

Model	Finish	Dim
J-LOOP	BK (Black) PT (Platinum) WT(White)	

3-inch electrical loop accepts chain hung fixtures, 35 pounds maximum. Contains compartment for electrical connections.

I20V 2-CIRCUIT TRACK

- **W2 ARCHITECTURAL LIGHTING 2-CIRCUIT** track enables the use of two separately controlled circuits on one section or run of track.
- **EACH CIRCUIT** is rated at 2400 watts and allows the control of two individual sets of fixtures.
- **TWO-CIRCUIT** track saves on installation costs by eliminating the

need for long separate feed runs.

- Compatible with JHT and JTK Series track heads.
- J2-T4 includes 3 JCLIP adapters.
- J2-T8 includes 6 JCLIP adapters.
- J2-T12 includes 9 JCLIP adapters.



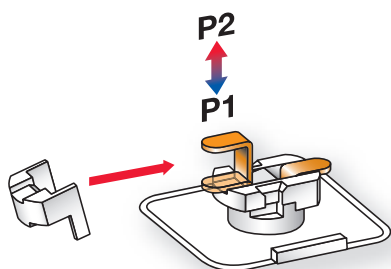
J2 SYSTEM TRACK

Model	Finish	L	W	H
J2-T4	BK (Black)	47 1/4"	1 1/2"	7/8"
J2-T8	PT (Platinum)	94 1/2"	1 1/2"	7/8"
J2-T12	WT (White)	142"	1 1/2"	7/8"

Includes two end caps.



J System Adapter
(shown with JCLIP)

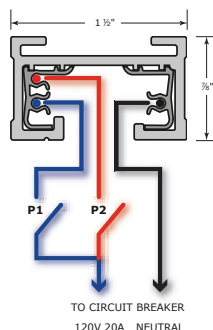


CIRCUIT NO. 1 – LOWER CIRCUIT

1. Insert fixture into the track.
2. Rotate adapter 90° until arrow points to the polarity line on the track.

CIRCUIT NO. 2 – UPPER CIRCUIT

1. Lift the copper tab marked "P" with a screw driver.
2. Insert the plastic clip (JCLIP - see page 55) supplied under the copper tab marked "P".
3. Insert fixture into the track.
4. Rotate adapter 90° until arrow points to the polarity line on the track.

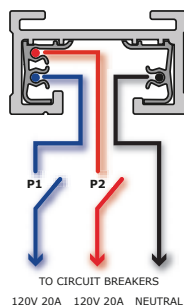


ONE FEED CIRCUIT

TWO SWITCHES

Two switches on one feed circuit provide the convenience and flexibility of using two sets of fixtures on a single run of track. Two sets of fixtures may be used to light two areas or for two applications such as spot lighting and wall washers, all on a single run of track from a single feed point. Two-circuit track is an economical way to light two areas from a single feed point, eliminating the need to run additional wiring and creating additional holes in the ceiling or wall.

One circuit is limited to 120v 20A (2400 watts).



TWO FEED CIRCUITS

TWO SWITCHES

Two switches with two feed circuits provide the same benefits of convenience and economy with the added benefit of doubling the electrical load capacity to 4,800 watts (2 x 2400 watts). This is ideal where long runs with many fixtures are anticipated or for applications where many high-wattage fixtures are to be used. Rated 3 wire, two circuit 120/240v, 60Hz, single phase with grounded neutral.

2-CIRCUIT TRACK COMPONENTS

LIVE END CONNECTOR

Model	Finish	Dim
J2-LE	BK (Black) PT (Platinum) WT(White)	4¾"

Used for direct wiring from conduit through the ceiling.



BX CONNECTOR

Model	Finish	Dim
J2-BXLE	BK (Black) PT (Platinum) WT(White)	5⅞"

Live end connector for use with surface mounted BX or Romex®. Will also provide a through the ceiling connection.

OCTAGONAL BOX COVER

Model	Finish	Dim
J2-UCP	BK (Black) PT (Platinum) WT(White)	4⅞" × 4⅞"

Octagon box cover, used with J2-IPWVR, J2-LE, J2-LRIGHT, J2-LLEFT, J2-T and J2-X for octagon box feed.



T-BAR END FEED

Model	Finish	Dim
J2-TBLE	BK (Black) PT (Platinum) WT(White)	4⅞" × 4⅞"

Feeds track from above when T-Bar is directly above track.

"I" CONNECTOR

Model	Finish	Dim
J2-I	BK (Black) PT (Platinum) WT(White)	4½"

Straight line connector used to join two sections of track with electrical continuity.



"I" DEAD END STRAIGHT LINE CONNECTOR

Model	Finish	Dim
J2-IDEC	BK (Black) PT (Platinum) WT(White)	3½"

Straight line connector used to join two sections of track without electrical continuity.

"I" STRAIGHT LINE POWER CONNECTOR

Model	Finish	Dim
J2-IPWR	BK (Black) PT (Platinum) WT(White)	7"

Power entry point at the connection of two tracks.



FLEXIBLE TRACK CONNECTOR

Model	Finish	Dim
J2-FLX	BK (Black) PT (Platinum) WT(White)	11½"

Connects two track sections at variable angles from 60° to 180°. Used as a transition from wall to wall, wall to ceiling, or ceiling to ceiling.

"T" CONNECTOR

Model	Finish	Dim
J2-T	BK (Black) PT (Platinum) WT(White)	7" × 4¼"



"X" CONNECTOR

Model	Finish	Dim
J2-X	BK (Black) PT (Platinum) WT(White)	7" × 7"

"L" CONNECTOR (LEFT)

Model	Finish	Dim
J2-LLEFT	BK (Black) PT (Platinum) WT(White)	4¼" × 4¼"

Used to join two track sections to make a 90° angle – left-hand polarity.



"L" END CONNECTOR (RIGHT)

Model	Finish	Dim
J2-LRIGHT	BK (Black) PT (Platinum) WT(White)	4¼" × 4¼"

Used to join two track sections to make a 90° angle – right-hand polarity.

WIREWAY COVER

Model	Finish	Dim
J2-WCOV	BK (Black) PT (Platinum) WT(White)	10½"

Wire way cover for suspended track. Conceals electrical feed wires from stem to track live end.



2-CIRCUIT TRACK CONVERSION CLIP

Model	Finish
JCLIP	BK (Black) WT(White)

Locks connectors into the 2 circuit mode. For use with J system 2-circuit track only.

SINGLE AND 2-CIRCUIT TRACKS COMPONENTS

ALL TRACK SUSPENSION KITS

Model	Finish	Dim
SK18	BK (Black)	18"*
SK24	PT (Platinum)	24"*
SK36	WT(White)	36"*
SK48		48"*

Stem kit includes track bracket, rod and ceiling canopy. Canopy covers a 4" octagon box and permits power wiring through the rod. Parts and instructions included.



SLOPED CEILING HANG-STRAIGHT ADAPTER

Model	Finish
SK14	BK (Black) PT (Platinum) WT(White)

Max. capacity: 7AMP, 800w, 120v.

Use with suspension kits to accommodate sloped ceilings.

LOW VOLTAGE EXTENSIONS

Model	Finish	Dim
X6	BK (Black)	6"
X12	PT (Platinum)	12"
X18	WT(White)	18"
X24		24"
X36		36"
X48		48"
X72		72" †
X96		96" ‡

Extends J and J2 system track fixtures. Available as complete, factory assembled unit only – specify extension, fixture and finish (i.e., X18-JHT-809-WT).



TRACK BRACKET

Model	Finish
TBKT	BK (Black) PT (Platinum) WT(White)

Supports track and fixtures. Extends 24" from wall. Use two per 4-foot length, three per 8-foot length.

ROD COUPLER

Model	Finish
RI	BK (Black) PT (Platinum) WT(White)

Use for joining two lengths of rod to create suspensions longer than 48".



SUSPENSION ADJUSTMENT COLLAR

Model	Finish
SK05	BK (Black) PT (Platinum) WT(White)

Used when suspension rod is field cut to custom lengths.

T-BAR DROP CEILING ATTACHMENT

Model	Finish	Dim
TBARCLIP	CH (Chrome)	1½" × 1¼"

Attaches track to T-bar drop ceilings. Use two for 4' tracks, four for 8' tracks, and six for 12' tracks.



* Use two suspension kits for 2' and 4' tracks, three kits for 6' and 8' track sections. For power to J2 systems, add a live end (J2-LE) or flexible connector (J2-FLX), or straight line power connector (J2-IPVWR).

†
‡

Shipped as two 36" rods with XI threaded coupler to be joined in the field. Shipped as two 48" rods with XI threaded coupler to be joined in the field. Lengths longer than 96" not recommended as a voltage drop may occur.

PRECISION TRACK – POWER LIMITING DEVICE

The California Building Energy Efficiency Standard – Title 24 and ASHRAE/IESNA Standard 90.1 – 2004 define the maximum allowable wattage per square foot for a given lighting installation. These codes contain wattage calculations specifically for track lighting based upon the linear length of installed track. The W2 Power Limiting Device makes compliance to the new regulations much easier by simply basing the calculation around the specified wattage rating of the device.

Power Limiting Devices are offered in a range of wattage ratings based on the corresponding amperage of the over-current circuit breaker used in the device.

When the overall sum of fixture wattages are exceeded, the circuit breaker will trip and shut off power to the track. Once the track load is corrected back under the acceptable limit, the breaker can be easily reset by switching to the ON position.

The W2 Power Limiting Device may be mounted as a standard track canopy or placed in an “I” connector or live-end power feed location.

The Power Limiting Device is offered in a range of wattage/ amperage ratings to suit desired application and are available in white, black and platinum finishes to match overall track décor.



PRECISION TRACK – POWER LIMITING DEVICE

	Model	Circuit Breaker (Amps)	Output Wattage	Finish
Track Current Limiter Single Live End 	J2LE-2-1A	2×1.0	2×120W	BK (Black) PT (Platinum) WT (White)
	JLE-1A	1×1.0	1×120W	
	J2LE-2-2A	2×2.5	2×300W	BK (Black) PT (Platinum) WT (White)
	JLE-2A	1×2.5	1×300W	
	J2LE-2-5A	2×5.0	2×600W	BK (Black) PT (Platinum) WT (White)
	JLE-5A	1×5.0	1×600W	
	J2LE-2-7A	2×7.5	2×900W	BK (Black) PT (Platinum) WT (White)
	JLE-7A	1×7.5	1×900W	
	J2LE-2-10A	2×10.0	2×1200W	BK (Black) PT (Platinum) WT (White)
	JLE-10A	1×10.0	1×1200W	
Track Current Limiter Double Live End 	J2I-2-1A	2×1.0	2×120W	BK (Black) PT (Platinum) WT (White)
	JI-1-1A	1×1.0	1×120W	
	J2I-2-2A	2×2.5	2×300W	BK (Black) PT (Platinum) WT (White)
	JI-1-2A	1×2.5	1×300W	
	J2I-2-5A	2×5.0	2×600W	BK (Black) PT (Platinum) WT (White)
	JI-1-5A	1×5.0	1×600W	
	J2I-2-7A	2×7.5	2×900W	BK (Black) PT (Platinum) WT (White)
	JI-1-7A	1×7.5	1×900W	
	J2I-2-10A	2×10.0	2×1200W	BK (Black) PT (Platinum) WT (White)
	JI-1-10A	1×10.0	1×1200W	
Track Current Limiter Double Live End 	J2L-LEFT-2-1A	2×1.0	2×120W	BK (Black) PT (Platinum) WT (White)
	JL-LEFT-1-1A	1×1.0	1×120W	
	J2L-LEFT-2-2A	2×2.5	2×300W	BK (Black) PT (Platinum) WT (White)
	JL-LEFT-1-2A	1×2.5	1×300W	
	J2L-LEFT-2-5A	2×5.0	2×600W	BK (Black) PT (Platinum) WT (White)
	JL-LEFT-1-5A	1×5.0	1×600W	
	J2L-LEFT-2-7A	2×7.5	2×900W	BK (Black) PT (Platinum) WT (White)
	JL-LEFT-1-7A	1×7.5	1×900W	
	J2L-LEFT-2-10A	2×10.0	2×1200W	BK (Black) PT (Platinum) WT (White)
	JL-LEFT-1-10A	1×10.0	1×1200W	
Track Current Limiter Double Live End 	J2L-RIGHT-2-1A	2×1.0	2×120W	BK (Black) PT (Platinum) WT (White)
	JL-RIGHT-1-1A	1×1.0	1×120W	
	J2L-RIGHT-2-2A	2×2.5	2×300W	BK (Black) PT (Platinum) WT (White)
	JL-RIGHT-1-2A	1×2.5	1×300W	
	J2L-RIGHT-2-5A	2×5.0	2×600W	BK (Black) PT (Platinum) WT (White)
	JL-RIGHT-1-5A	1×5.0	1×600W	
	J2L-RIGHT-2-7A	2×7.5	2×900W	BK (Black) PT (Platinum) WT (White)
	JL-RIGHT-1-7A	1×7.5	1×900W	
	J2L-RIGHT-2-10A	2×10.0	2×1200W	BK (Black) PT (Platinum) WT (White)
	JL-RIGHT-1-10A	1×10.0	1×1200W	

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