

**Catalog Information**

**2-WIRE (L)**      **3-WIRE (H)**      **WIDE 2-WIRE (J)**      **FINISHES**



LTK-178

HTK-178

JTK-178

BK, WT, BN/BK, BN/WT

Finish Key: BK-Black, WT-White, BN/BK-Black with Brushed Nickel Head, BN/WT-White with Brushed Nickel Head

**Product Features**

1. **Aiming:** 90° degrees from vertical and 356° rotational.
2. **Compatible:** L, H, and J models in addition to fitting our own tracks are retrofitable to other manufacturers original tracks (consult factory for specific brand names).
3. **Special Application:** The J style head may be installed on any "J" style 2-circuit track with the addition of the J-CLIP.
4. **Lamping:** Re-lamps from the front.
5. **Socket:** Porcelain with Nickel shell.

Lamp Type	Wattage	Voltage
G	40W - 150W	120V
A	40W - 150W	120V
R	30W - 150W	120V
PAR 20	30W - 50W	120V
PAR 30	50W - 75W	120V
PAR 38	45W - 150W	120V

**Options/Accessories**

- Barn Doors for par lamps sizes Par20, Par30, and Par38. Specify PAR20BD, PAR30BD or PAR38BD (in BK, WT or BN).



- Extensions available for "H" style 3-wire series track heads only. Available in 18", 24", 36" and 48" lengths. Specify H18, H24, H36 or H48 (in BK or WT).

**Material**

Steel

**Listing**

UL, CUL Listed, New York City Approved.

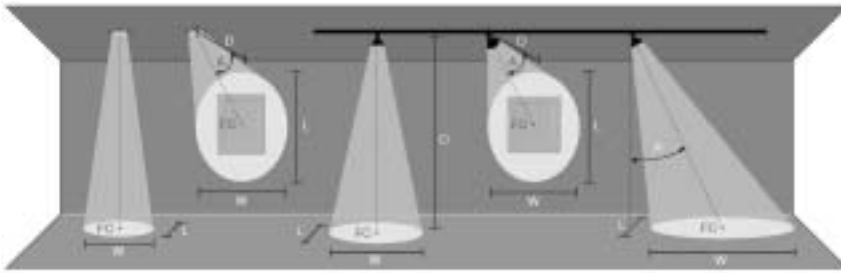
W.A.C. reserves the right to change details that do not affect overall function and performance.



**SPECIFICATION SHEET**

**LINE VOLTAGE TRACK HEADS**

**MODEL 178**



<b>Key</b>	In Feet
<b>D</b>	Distance To Fixture From Wall Or Floor
<b>FC</b>	Initial Footcandle Level At Center Of Beam
<b>L</b>	Beam Length (where candlepower drops to 50% of maximum)
<b>W</b>	Beam Width (where candlepower drops to 50% of maximum)
<b>CBCP</b>	Center Beam Candle Power

Lamp Beam Spread	CBCP	0° Aiming Angle				30° Aiming Angle				45° Aiming Angle				60° Aiming Angle			
		D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
50W PAR38 SP10°	14000	3'	1556	0.5'	0.5'	3'	1010	0.7'	0.6'	3'	550	1.1'	0.7'	3'	194	2.1'	1.0'
		5'	560	0.9'	0.9'	5'	364	1.2'	1.0'	5'	198	1.8'	1.2'	5'	70	3.6'	1.7'
		7'	286	1.2'	1.2'	7'	186	1.6'	1.4'	7'	101	2.5'	1.7'	7'	36	5.0'	2.4'
		9'	173	1.6'	1.6'	9'	112	2.1'	1.8'	9'	61	3.2'	2.2'	9'	22	6.4'	3.1'
50W PAR38 FL25°	3000	3'	333	1.3'	1.3'	3'	217	1.8'	1.5'	3'	118	2.8'	1.9'	3'	42	6.2'	2.7'
		5'	120	2.2'	2.2'	5'	78	3.0'	2.6'	5'	42	4.7'	3.1'	5'	15	10.4'	4.4'
		7'	61	3.1'	3.1'	7'	40	4.2'	3.6'	7'	22	6.5'	4.4'	7'	8	14.6'	6.2'
		9'	37	4.0'	4.0'	9'	24	5.4'	4.6'	9'	13	8.4'	5.6'	9'	5	18.7'	8.0'
75W PAR38 FL25°	4000	3'	444	1.3'	1.3'	3'	289	1.8'	1.5'	3'	157	2.8'	1.9'	3'	56	6.2'	2.7'
		5'	160	2.2'	2.2'	5'	104	3.0'	2.6'	5'	57	4.7'	3.1'	5'	20	10.4'	4.4'
		7'	82	3.1'	3.1'	7'	53	4.2'	3.6'	7'	29	6.5'	4.4'	7'	10	14.6'	6.2'
		9'	49	4.0'	4.0'	9'	32	5.4'	4.6'	9'	17	8.4'	5.6'	9'	6	18.7'	8.0'
90W PAR38 SP10°	16000	3'	1778	0.5'	0.5'	3'	1155	0.7'	0.6'	3'	629	1.1'	0.7'	3'	222	2.1'	1.0'
		5'	640	0.9'	0.9'	5'	416	1.2'	1.0'	5'	226	1.8'	1.2'	5'	80	3.6'	1.7'
		7'	327	1.2'	1.2'	7'	212	1.6'	1.4'	7'	115	2.5'	1.7'	7'	41	5.0'	2.4'
		9'	198	1.6'	1.6'	9'	128	2.1'	1.8'	9'	70	3.2'	2.2'	9'	25	6.4'	3.1'
90W PAR38 FL25°	4100	3'	456	1.3'	1.3'	3'	296	1.8'	1.5'	3'	161	2.8'	1.9'	3'	57	6.2'	2.7'
		5'	164	2.2'	2.2'	5'	107	3.0'	2.6'	5'	58	4.7'	3.1'	5'	21	10.4'	4.4'
		7'	84	3.1'	3.1'	7'	54	4.2'	3.6'	7'	30	6.5'	4.4'	7'	10	14.6'	6.2'
		9'	51	4.0'	4.0'	9'	33	5.4'	4.6'	9'	18	8.4'	5.6'	9'	6	18.7'	8.0'

Data based on GE PAR38 Lamps.  
PAR38 lamps are not sold by W.A.C Lighting