

Catalog Information

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



| | | | | |
|---------|---|--------|---------|--------|
| LTK-705 | H | TK-705 | JTK-705 | BK, WT |
|---------|---|--------|---------|--------|

Finish Key: BK-Black, WT-White

Product Features

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

| Lamp Type | Wattage | Voltage |
|-----------|-------------|---------|
| R 40 | 75W ...150W | 120V |
| PAR 38 | 45W ...150W | 120V |

Options/Accessories

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 with phenolic baffle.

Listing

UL, CUL Listed, New York City Approved.

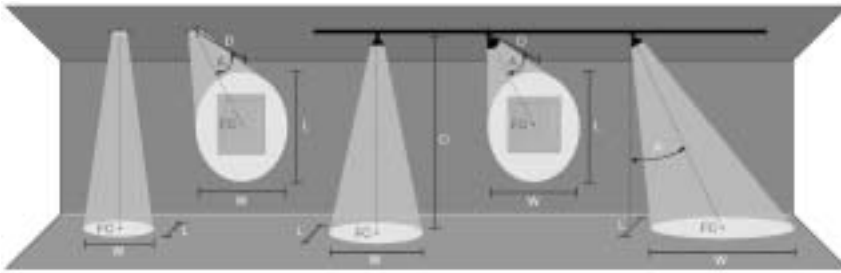
W.A.C. reserves the right to change details that do not affect overall function and performance.



SPECIFICATION SHEET

LINE VOLTAGE TRACK HEADS

MODEL 705



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