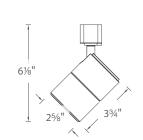
## Model: H/L/J-LED202

### **AC LED Track Luminaire**

## WAC LIGHTING

Responsible Lighting®





#### **PRODUCT DESCRIPTION**

LED202 track luminaire offers driverless AC LED technology and easy change of beam angles in field. Superior light output in a small, unobtrusive design. The high output LEDs outperform halogen 50W MR16. Developed for upscale residential and commercial environments.

#### **FEATURES**

- · Driverless AC LED technology
- · Compact integrated design
- · Easy change of beam angles in field
- · Outperforms halogen 50W MR16
- · Consistent high quality beam pattern
- · Accommodates 1 lens accessory
- 360° horizontal and 90° vertical aiming
- 50,000 hour rated life
- 5 year WAC Lighting product warranty

#### **SPECIFICATIONS**

Construction: Die-cast aluminum with removable PC lens cap

for easy change of lenses or accessories

Finish: Black (BK) and White (WT) powder coat paint.

**Driver:** Input voltage: 120VAC 50/60Hz. **Light Source:** High Voltage AC LED module.

Dims to 10%-100% with electronic low voltage (ELV) **Dimming:** 

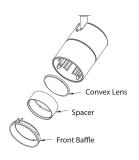
dimmer. Compatible with LUTRON SELV-300P,

DVELV-300P

ETL & cETL Listed. Standards:

### **BEAMSHIFT™TECHNOLOGY**

 $\textit{LED202 track luminaires come with BeamShift}^{\texttt{TM}}, \textit{allowing in-field change of beam angle}$ simply by changing the location of the lens with a simple flat-head screwdriver.





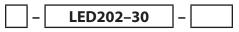


### Convex Lens located in front of the spacer.

Front Baffle

### **ORDER NUMBER**

| Tra | ck System             | Model     | F  | inish | Voltage | Color Temp | Power | CRI  | Beam | Lumens | Efficacy |
|-----|-----------------------|-----------|----|-------|---------|------------|-------|------|------|--------|----------|
| Н   | H Track               | LED202-30 | вк | Black | 120V    | 3000K      | 15W   | O.F. | 25°  | 540    | 36 Lm/W  |
| J   | L Track<br>J/J2 Track |           | WT | White | 1200    | 3000K      | 1500  | 85   | 40°  | 660    | 44 Lm/W  |



Example: H-LED202-30-WT

### **LENSES & ACCESSORIES**

| Model   |            | Color |        |
|---------|------------|-------|--------|
|         |            | AMB   | Amber  |
|         |            | BLU   | Blue   |
| LENS-16 | Color Lens | GRN   | Green  |
|         |            | RED   | Red    |
|         |            | YEL   | Yellow |

| BK | WT |
|----|----|
|    |    |

**FINISHES** 



## **Model: H/L/J-LED202**

## AC LED Track Luminaire

# WAC LIGHTING

Responsible Lighting®

### **APPLICATION PERFORMANCE - 3000K**



0° Aiming Angle (ceiling to floor)

| LED202-30 |
|-----------|
| 25° heam  |

| LED | 20 | 2 | ٠3 |
|-----|----|---|----|
| 400 | h. |   | m  |

| LEI | JZ   | UZ | -3 |
|-----|------|----|----|
| 11  | no h |    | n  |

|          | -  | 25 Dean | ı   |
|----------|----|---------|-----|
| Distance | FC | L       | W   |
| 4 ft     | 75 | 1.8     | 1.8 |
| 6 ft     | 33 | 2.7     | 2.7 |
| 8 ft     | 19 | 3.5     | 3.5 |
| 10 ft    | 12 | 4.4     | 4.4 |

| 40° beam |     |     |  |  |  |
|----------|-----|-----|--|--|--|
| FC       | L   | W   |  |  |  |
| 60       | 2.9 | 2.9 |  |  |  |
| 27       | 4.4 | 4.4 |  |  |  |
| 15       | 5.8 | 5.8 |  |  |  |
| 10       | 7.3 | 7.3 |  |  |  |
|          |     |     |  |  |  |



45° Aiming Angle (ceiling to wall)

| LED202-30 |  |
|-----------|--|
| 25° beam  |  |

| L | E | D | 2 | 0 | 2 | - | 3 | C |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   |   |

40° beam

| Distance | FC | L   | w   |
|----------|----|-----|-----|
| 4 ft     | 26 | 3.7 | 2.5 |
| 6 ft     | 12 | 5.6 | 3.8 |
| 8 ft     | 7  | 7.5 | 5.0 |
| 10 ft    | 4  | 9.3 | 6.3 |

| 40 Deam |      |      |  |  |  |
|---------|------|------|--|--|--|
| FC      | L    | W    |  |  |  |
| 21      | 6.7  | 4.1  |  |  |  |
| 9       | 10.1 | 6.2  |  |  |  |
| 5       | 13.4 | 8.2  |  |  |  |
| 3       | 16.8 | 10.3 |  |  |  |

### **PHOTOMETRY**

