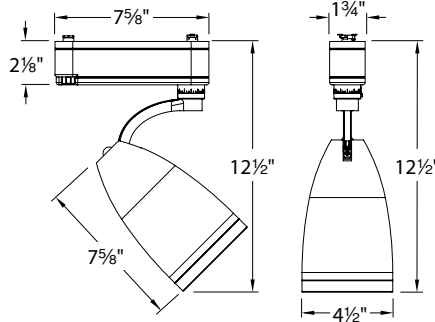


# LARC – model: HID330

## 120V Track – PAR30 Metal Halide Luminaire



Fixture Type:

Catalog Number:

Project: \_\_\_\_\_

Location: \_\_\_\_\_

### PRODUCT DESCRIPTION

Metal Halide track head using PAR30L lamps. Designed for use with WAC Lighting track and compatible with other manufacturer's track. (Consult factory for specific brands).

### FEATURES

- 350° horizontal rotation and 90° vertical aiming with indexing scales, Spring loaded buttons lock to secure the aiming adjustment on horizontal and vertical axis
- Easily re-lamped from the front
- Utilize the second circuit on the J2 style track with the use of the JCLIP
- Accommodates up to 2 lenses and one accessory
- 5 year WAC Lighting product warranty

### SPECIFICATIONS

- Construction:** Die-cast aluminum fixture, cap ring and check ring. Ceramic socket. Clear 1/8" tempered glass lens included.
- Ballast:** Electronic. Input voltage: 120VAC/60Hz.
- Lamp:** PAR30L metal halide, 39W or 70W (not included).
- Finish:** Powder coat paint. Available in Black (BK) and White (WT).
- Standards:** UL & CUL Listed, Patent Pending.

### ORDER NUMBER

System	Model #	Watt	Finish
LTK L Track	HID330	39E 39W	BK Black
HTK H Track		70E 70W	WT White
JTK J Track			

### FINISHES



- **HID330** -  -

Example: LTK-HID330-39E-WT

### ACCESSORIES

Color Lens	<b>LENS-30-</b>	<b>AMB</b> Amber	UV Filter	<b>LENS-30-UVF</b>
Dichroic Color Lens	<b>LENS-30-DIC-</b>	<b>BLU</b> Blue	Frosted Lens	<b>LENS-30-FR</b>
		<b>GRN</b> Green	Spread Lens	<b>LENS-30-SPR</b>
		<b>RED</b> Red	Beam Elongating Lens	<b>LENS-30-BEL</b>
		<b>YEL</b> Yellow	Honeycomb Louver	<b>LENS-302-HCL</b>
			Cross Louver	<b>LENS-302-CRL</b>
			Wall Washing Hood	<b>HOOD-30-BK</b>

WAC Lighting  
www.waclighting.com  
Phone (800) 526.2588 • Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive • Port Washington, NY 11050  
Phone (516) 515.5000 • Fax (516) 515.5050

Western Distribution Center  
168 Brea Canyon Road • City of Industry, CA 91789  
Phone (800) 526.2588 • Fax (800) 526.2585

# LARC – model: HID330

## 120V Track – PAR30 Metal Halide Luminaire

### LAMP PERFORMANCE – 39W PAR30



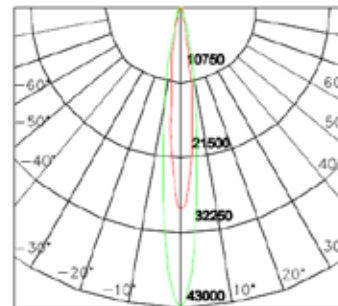
#### Beam: 10°

Distance	FC	L	W	FC	L	W
6 ft	773	1.6	1.6	273	3.2	2.2
9 ft	343	2.4	2.4	121	4.8	3.4
12 ft	193	3.2	3.2	68	6.4	4.5
15 ft	124	3.9	3.9	44	8.0	5.6

#### Beam: 40°

6 ft	231	2.7	2.7	120	5.6	3.8
9 ft	102	4.0	4.0	53	8.4	5.6
12 ft	58	5.3	5.3	30	11.2	7.5
15 ft	37	6.7	6.7	19	14.0	9.4

#### 10° Beam Spread



— 39W CBCP: 27,828  
— 70W CBCP: 43,000

### LAMP PERFORMANCE – 70W PAR30



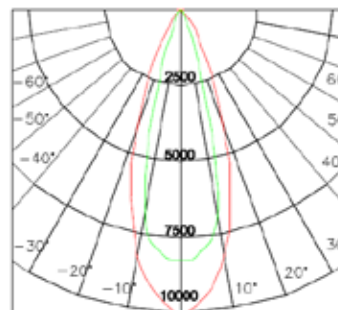
#### Beam: 10°

Distance	FC	L	W	FC	L	W
6 ft	1149	1.6	1.6	406	3.2	2.2
9 ft	510	2.4	2.4	180	4.8	3.4
12 ft	287	3.2	3.2	102	6.4	4.5
15 ft	184	3.9	3.9	65	8.0	5.6

#### Beam: 40°

6 ft	274	4.4	4.4	97	10.1	6.2
9 ft	122	6.6	6.6	43	15.1	9.3
12 ft	68	8.7	8.7	24	20.1	12.4
15 ft	44	10.9	10.9	15	25.2	15.4

#### 40° Beam Spread



— 39W CBCP: 8301  
— 70W CBCP: 10,000

**CBCP**– Center beam candlepower

**FC**– Initial footcandle level at the center of the beam

**L**– Beam length at the point the candlepower drops off to 50% of maximum\*

**W**– Beam width at the point the candlepower drops off to 50% of maximum\*

\*Measured in feet

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