

APPROVALS:

TYPE:  
NOTES:

JOB:

## ARCHITECTURAL SPOT



### FEATURES

- Available in multiple beam angles and configurations
- Low-glare accessories
- 180° adjustable mount
- Multiple cover frame styles including ring, upper visor and full visor
- 0-10V Dimmable

### PRODUCT SPECIFICATIONS

#### INPUT VOLTAGE:

- 120-277V

#### CONSTRUCTION:

- Die-cast aluminum housing
- Anodized aluminum reflector
- Multiple cover frame styles including ring, upper visor and full visor

#### BODY FINISH:

- Premium grade Akzonobel powder coating in Black or White†
- All parts painted after fabrication to facilitate safe installation with smooth edges, increase efficiency, and inhibit corrosion

#### LENS:

- Tempered glass
- Optional honeycomb louvre

#### NET WEIGHT:

- 11W: 2.2 Lbs
- 27W: 6 Lbs
- 48W: 8.2 Lbs

#### BEAM ANGLE: 15°, 30°, 45°\*

#### CONTROL OPTIONS:

- 0-10V Dimming
- 11W is Triac Dimming Only

#### MOUNTING ACCESSORIES:

- Wall
- Bracket
- Tree Strap
- Ground Stake

COLOR TEMPERATURE: 3000K, 4000K

CRI: Up to 80\*\*

EFFICACY: Up to 88 Lm/W

IGNITION TIME: Less than 1sec.

OPERATING TEMPERATURE: -20°C to 45°C

POWER FACTOR: Greater than 0.90

IP RATING: IP65

### ORDERING MATRIX

Sample Number: LA7306B2741580CRRWDMG

PREFIX	CCT	BEAM ANGLE*	CRI**	COVER FRAME	GEAR BOX ***	COLOR†	OPTIONS
<b>LA7304B11</b> (11W, 1000Lm) [Triac Dimming Only]	3: 3000K 4: 4000K	15: 15° 30: 30° 45: 45°	80	CR: Ring CV: Upper visor CF: Full visor	R: Round	B: Black W: White	—
<b>LA7306B27</b> (27W, 2000Lm)	3: 3000K 4: 4000K	15: 15° 30: 30° 45: 45°	80	CR: Ring CV: Upper visor CF: Full visor	R: Round	B: Black W: White	DMG: 0-10V Dimming
<b>LA7308B48</b> (48W, 4000Lm)							

### ACCESSORIES

Part Number	Description	Part Number	Description
LA73GS-US	Ground Stake	LA7304HL-US	Honeycomb Louvre for 7304
LA73TS-US	Tree Strap	LA7306HL-US	Honeycomb Louvre for 7306
LA73BK3-US	3ft Bracket	LA7308HL-US	Honeycomb Louvre for 7308
LA73BK6-US	6ft Bracket	LA7304TD-US	Triac Dimming for 7304

\*Rectangular beam angles available; contact factory for details.

\*\*90 CRI available; contact factory for details.

\*\*\*Trapezoid available; contact factory for details.

† Gray available; contact factory for details.

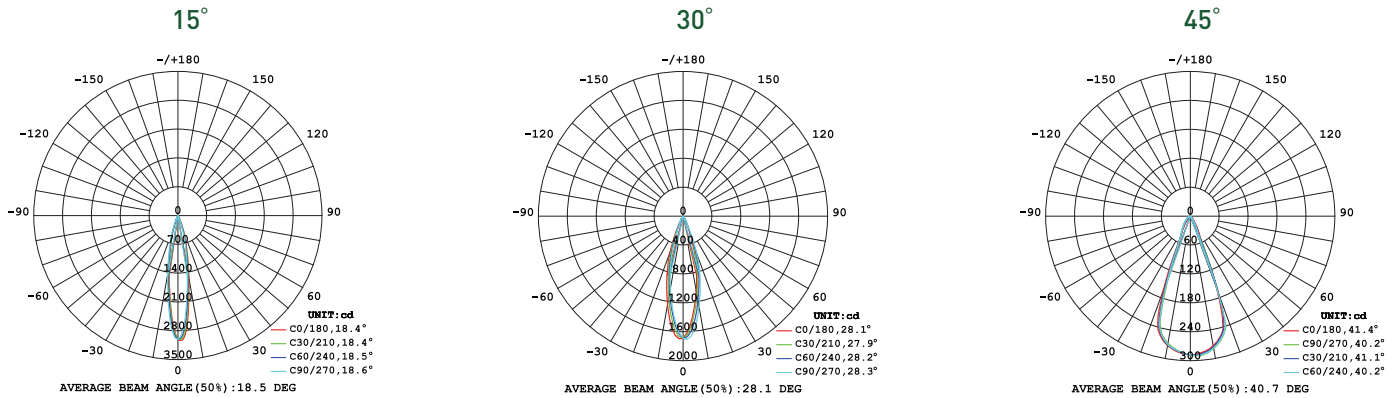
US Help line - **1 800 645-6460**  
p - **281 978-2509**  
e - **us\_sales@luceco.com**

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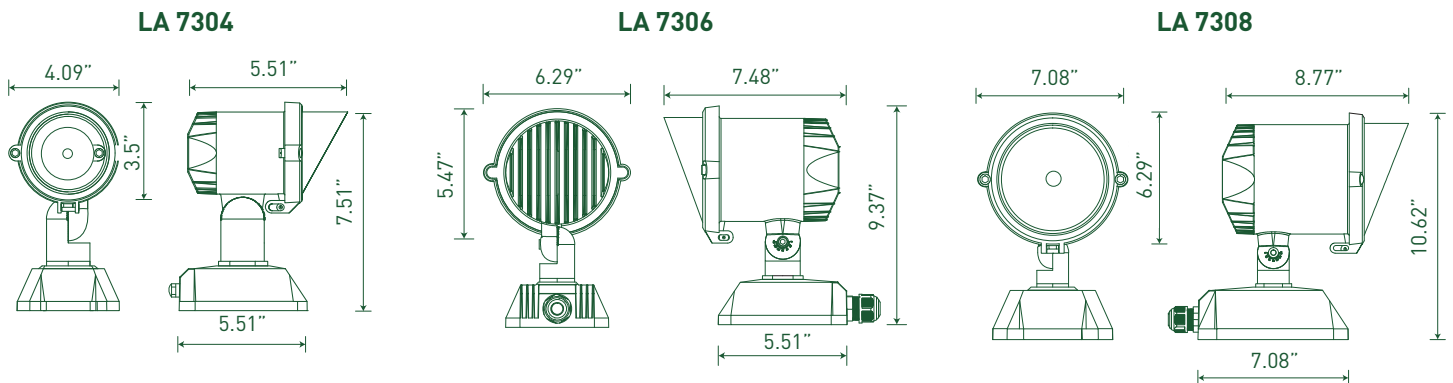
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## POLAR CANDELA DISTRIBUTION



## DIMENSIONS



## STANDARDS

RoHS	Complies with restriction of the use of certain hazardous substances
ETL	North America safety standard compliance



**RoHS**



## ATTRIBUTES

MODEL NUMBER	WATTAGE	LUMENS	EFFICACY lm/W	DIMMING
LA7304	4W	300	88	-
LA7306	11W	900	80	Dim
LA7308	24W	1800	84	Dim

\*Note: Actual performance may differ due to end user application or environment. All values are design or typical values.

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