

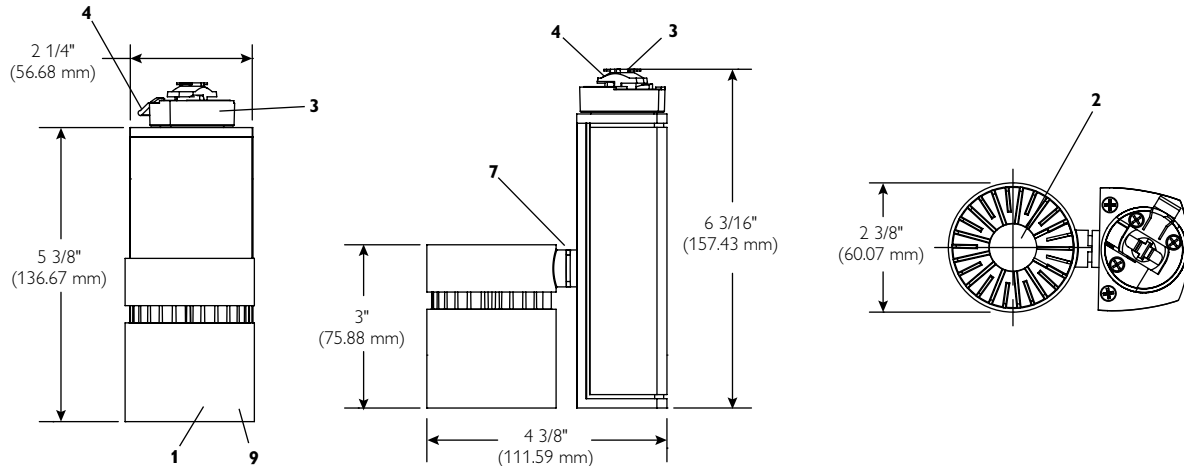
Lytespan Mini LED Micro Cylinder

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Catalog number:

Notes:

Type:

**Ordering information** example: LLAV0030WH

Catalog number	CCT	Finish	Mounting
LLAV00 Mini LED Micro Cylinder	27 2700K	WH White	All Monopoint, Multipoint, recessed track, suspension track, suspension stems, sloped ceiling adapter, Basic, Advent and Radius Track systems only. Ceiling and horizontal or vertical wall mounted. Not compatible with ProSpec track system.
	30 3000K	AL Aluminum	
		BK Black	

Features

- LED board:** metal core board. 4 tightly packed high brightness white led's.
- Integrated housing heat sink:** die-cast aluminum maintains LED junction temperature for minimum 50,000 hr lifetime at 70% lumen maintenance.
- Track attachment fitting:** Molded polycarbonate. Integral color in gray, black or white. Rotates into track and locks into place with the use of push tabs.
- Push tab:** Molded polycarbonate. Locks and detaches unit.
- Track adaptor housing:** Die-cast aluminum.
- Movable brass contact:** Brass extends for connection to second circuit (Advent track only).
- Pivot mounts:** Allows for 350° horizontal and 320° vertical rotation.
- Driver housing:** Extruded housing with die-cast aluminum covers.
- Interchangeable optics:** sold separately.

Accessories***Accessory holder**

LLAV00AHBK Accessory holder black

Snoot

22SR6WH Snoot 2" diameter white

22SR6BK Snoot 2" diameter black

22SR6AL Snoot 2" diameter aluminum

Louver

AL2HC 2" diameter hex cell louver

Diffusion/Color filters

AF2, ADF2 series

* When using two accessories must use holder.

Accessories are not Energy Star qualified

Reflector options (sold separately)

Ordered separately. Field changeable.

LLAV00 Mini LED Micro Cylinder	RS	Spot reflector
	RNF	Narrow flood reflector
	RF	Flood reflector
	RSSOL	Spot reflector w/Solite
	RNFSOL	Narrow flood reflector w/Solite
	RFSOL	Flood reflector w/Solite

example: LLAV00RS

Electrical

Electronic power supply input voltage: 120V, 60 Hz
 Input power: 10W Efficacy: Approximately 44.8 LM/W
 High power factor >0.9 ELV dimming available
 CRI: 85 (typical)

Dimming

ZP425QE Lightolier Controls

SELV-300P-WH Lutron Skylark

IPE04-ILX Leviton Decora

Finish

All painted finishes: Baked enamel.

Labels

cULus Listed, for dry locations only. 5 year warranty.
 Energy Star qualified. Based on standard product.

Lytespan Mini LED Micro Cylinder

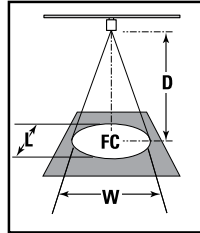
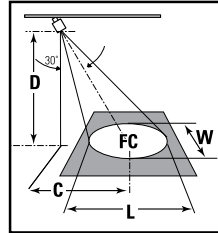
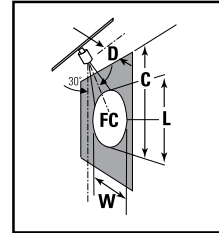
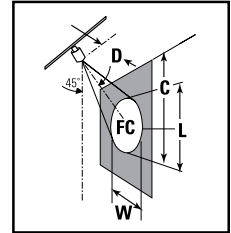
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Aiming angle

L Beam length **D** Distance
W Beam Width **A** Aiming Angle
C Distance to **FC** Footcandles
center beam

L and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam. Data shown is for 3000K, for 2700K multiply FC by 0.91.

CBCP = Center Beam Candle Power.

0°**30° Horizontal****30° Vertical****45° Vertical**

	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	D	FC	L	W	D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
LLAV0030 w/Clear Lens		1883		6	52	2.4'	2.4'	5	2.9'	49	2.8'	2.3'	2	3.5'	59	3.7'	1.6'	2	2.0'	166	1.7'	1.2'
				7	38	2.8'	2.8'	6	3.5'	34	3.3'	2.8'	3	5.2'	26	5.6'	2.4'	3	3.0'	74	2.5'	1.7'
				8	29	3.3'	3.3'	7	4.0'	25	3.9'	3.3'	4	6.9'	15	7.4'	3.3'	4	4.0'	42	3.4'	2.3'
				9	23	3.7'	3.7'	8	4.6	19	4.4'	3.8	5	8.7	9	9.3	4.1	5	5.0	27	4.2	2.9
LLAV0030 w/Clear Lens		1592		5	64	2.3'	2.3'	5	2.9'	41'	3.1'	2.7'	2	3.5'	50	4.4'	1.8'	2	2.0'	141	2.0'	1.3'
				6	44	2.8'	2.8'	6	3.5'	29'	3.8'	3.2'	3	5.2'	22	6.6'	2.8'	3	3.0'	63	2.9'	2.0'
				7	32	3.2'	3.2'	7	4.0'	21'	4.4'	3.7'	4	6.9'	12	8.8'	3.7'	4	4.0'	35	3.9'	2.6'
				8	25	3.7	3.7	8	4.6	16	5.0	4.3	6	10.4	6	13.2	5.5	6	6.0	16	5.9	3.9
LLAV0030 w/Clear Lens		933		5	37	3.2'	3.2'	5	2.9'	24'	4.5'	3.8'	1.5	2.6'	52	5.7'	1.9'	2	2.0'	82	2.9'	1.8'
				6	26	3.9'	3.9'	6	3.5'	17'	5.4'	4.5'	2	3.5'	29	7.6'	2.6'	3	3.0'	37	4.4'	2.8'
				7	19	4.5'	4.5'	7	4.0'	12'	6.3'	5.3'	3	5.2'	13	11.4'	3.9'	4	4.0'	21	5.8'	3.7'
				8	14	5.2'	5.2'	8	4.6'	9'	7.2'	6.0'	4	6.9'	7	15.2'	5.2'	6	6.0'	9	8.7'	5.5'
LLAV0030 w/Solite Lens		1398		6	39	2.8'	2.8'	5'	2.9'	36	3.1'	2.7'	2'	3.5'	44	4.4'	1.8'	2'	2.0'	124'	2.0'	1.3'
				7	29	3.2'	3.2'	6'	3.5'	25	3.8'	3.2'	3'	5.2'	19	6.6'	2.8'	3'	3.0'	55'	2.9'	2.0'
				8	22	3.7'	3.7'	7'	4.0'	19	4.4'	3.7'	4'	6.9'	11	8.8'	3.7'	4'	4.0'	31'	3.9'	2.6'
				9	17	4.2'	4.2'	8'	4.6'	14	5.0	4.3	5'	8.7	7	11.0	4.6'	5'	5.0'	20'	4.9'	3.3'
LLAV0030 w/Solite Lens		1354		5	54	2.5"	2.5'	5'	2.9'	35	3.4'	2.9'	2'	3.5'	42	4.9'	2.0'	2'	2.0'	124	2.1'	1.4'
				6	38	3.0	3.0'	6'	3.5'	24	4.1'	3.5'	3'	5.2'	19	7.4'	3.0'	3'	3.0'	55	3.2'	2.1'
				7	28	3.5'	3.5'	7'	4.0'	18	4.8'	4.0'	4'	6.9'	11	9.8'	4.0'	4'	4.0'	31	4.3'	2.8'
				8	21	4.0'	4.0'	8'	4.6	14	5.4'	4.6'	6'	10.4'	5	14.7'	6.0'	6'	6.0'	20	6.4'	4.2'
LLAV0030 w/Solite Lens		919		5	37	3.2'	3.2'	5	2.9'	24	4.5'	3.8'	1.5	2.6'	51	5.7'	1.9'	2	2.0'	81	2.9'	1.9'
				6	26	3.9'	3.9'	6	3.5'	17	5.4'	4.5'	2	3.5'	29	7.6'	2.6'	3	3.0'	36	4.4'	2.8'
				7	19	4.5'	4.5'	7	4.0'	12	6.3'	5.3'	3	5.2'	13	11.4'	3.9'	4	4.0'	20	5.8'	3.8'
				8	14	5.2'	5.2'	8	4.6'	9	7.2'	6.0'	4	6.9'	7	15.2'	5.2'	6	6.0'	9	8.7'	5.7'



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Specifications are subject to change without notice.
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