

FIXTURE SPECIFICATIONS

INTENDED USE

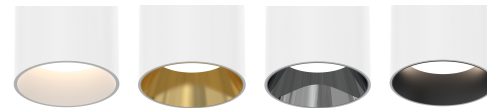
Though built for commercial-grade applications, with its many trim styles, this durable fixture is also used in residential installations. Our 12305 Family includes pendant, wall or ceiling surface cylindrical LED downlights, making it an extremely versatile product. Made from a single cylinder in diecast aluminum with no visible hardware in a sleek, symmetrical design, this light is available in multiple sizes and lumen outputs ranging from 1260L to 2030L.

FEATURES

- Construction:** Extruded aluminum body, powder coat with premium paint
- Optics:** 15° / 24° / 38° fixed beam spread options.
- Pendant Mounting:** 72" Aircraft Cable standard.
- Mounts over existing octagon box.
- Dimming:** Constant current TRIAC & ELV @ 120V, 0-10V @ 120-277V
- CRI:** 90+
- Life:** 50,000 hours
- Warranty:** 5 years carefree for parts & components (labor not included)
- Listings:** cETLus, Title 24-JA8, Damp Location SuitableUSA

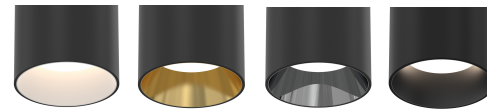


White Exterior Finishes



White Gold Chrome Black

Black Exterior Finishes



White Gold Chrome Black

Lens Options



Clear Linear Spread Honeycomb Frosted Solite

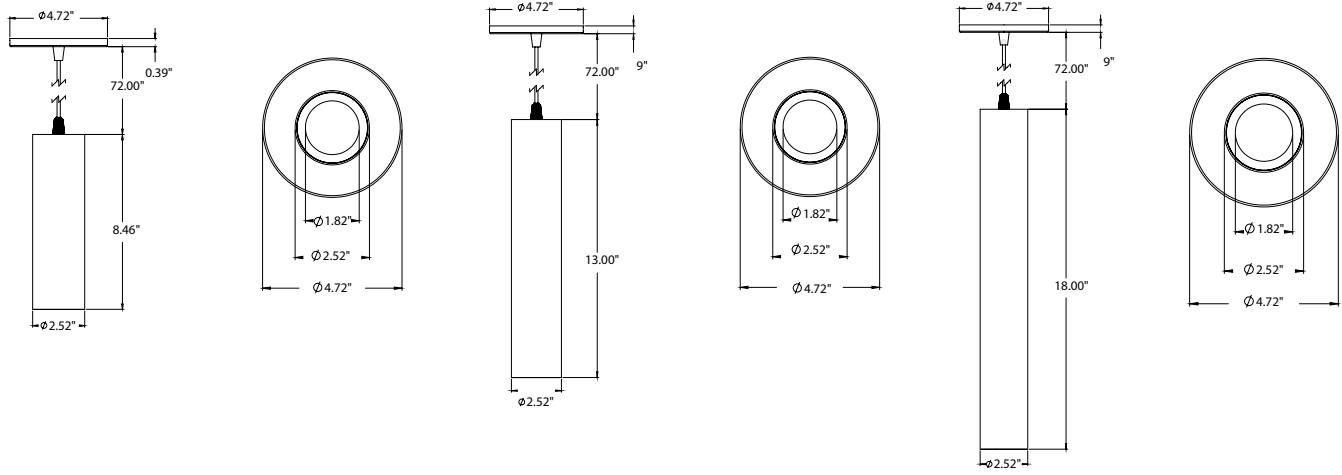
Alcon Lighting 12305 Architectural LED Cylinder Light

ORDERING INFORMATION Example: (12305-P-S-6-13W-27K-15-WH-GD-CL)

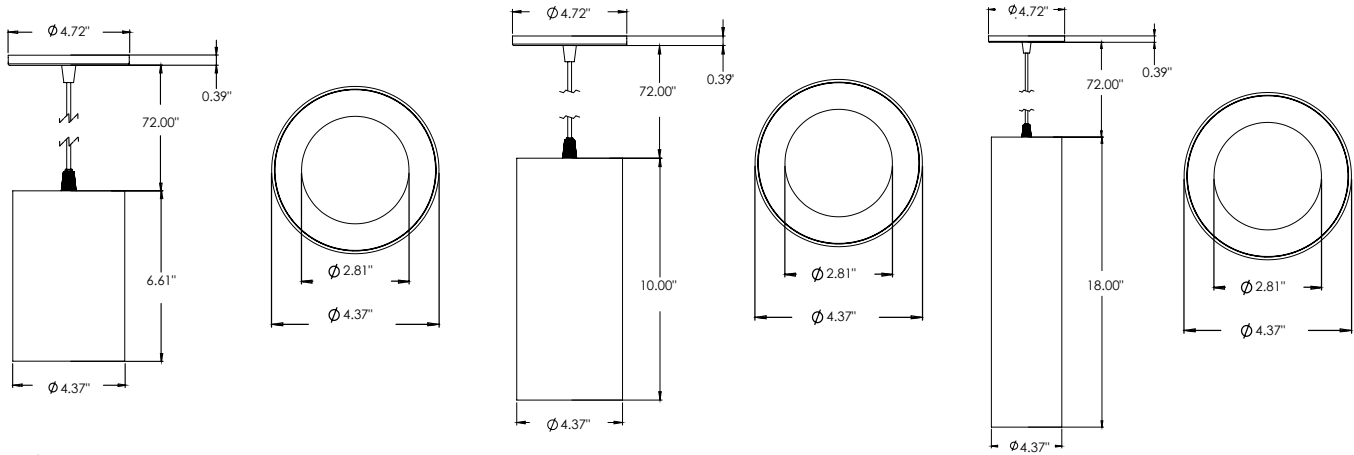
Model	Mount Type	Diameter	Height	Wattage Lumens	Temp	Optics	Driver	Exterior Finish	Interior Finish	Lens Options	Options
12305	P Pendant	2 2"	8 8" Tall	13 13W 1260 lms	27K 2700K	15 15° Narrow Flood	TRI/ELV Standard TRIAC / ELV Dimming	WH White	WH White	CL Standard Clear	EM Remote Emergency Back-up Battery
	S Surface		13 13" Tall		30K 3000K	2 24° Medium Flood	O10 0-10V Dimming	BK Black	BK Black	LI Linear Spread	
	W Wall		18 18" Tall		35K 3500K	4 44° Medium Flood		CR Chrome	CR Chrome	FR Frosted	
			4 4"		40K 4000K	38 38° Wide Flood		GD Gold	GD Gold	SO Solite	
			6 6" Tall	13 13W 1260 lms						HC Honeycomb	
			10 10" Tall	26 26W 2030 lms							
			18 18" Tall								



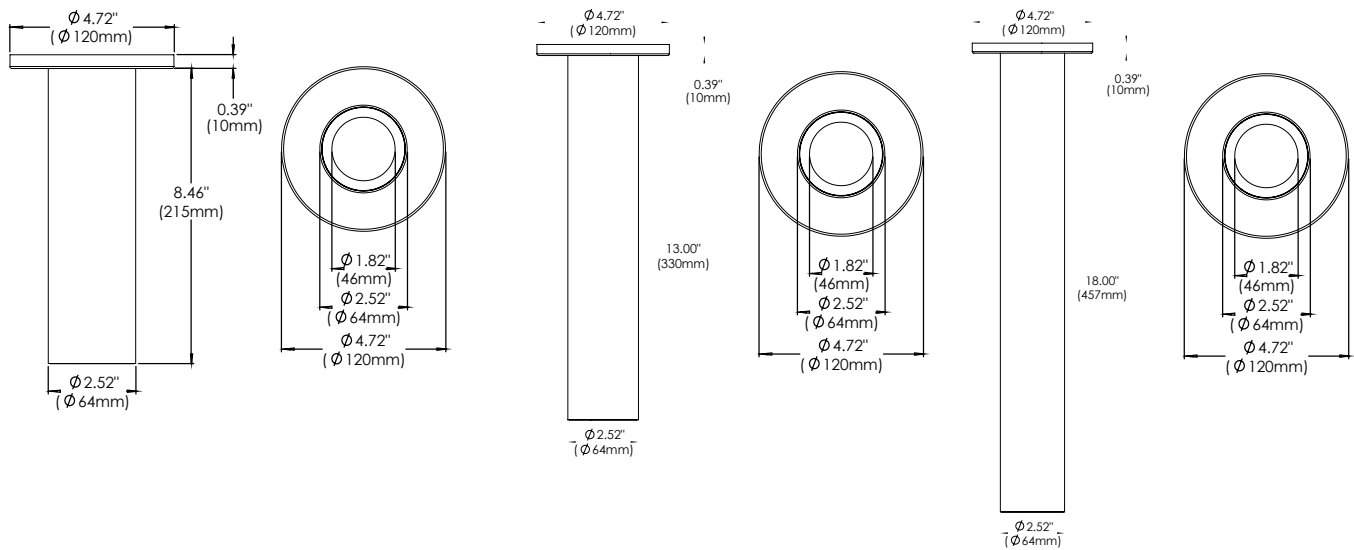
Pendant 2" Diameter Dimensions



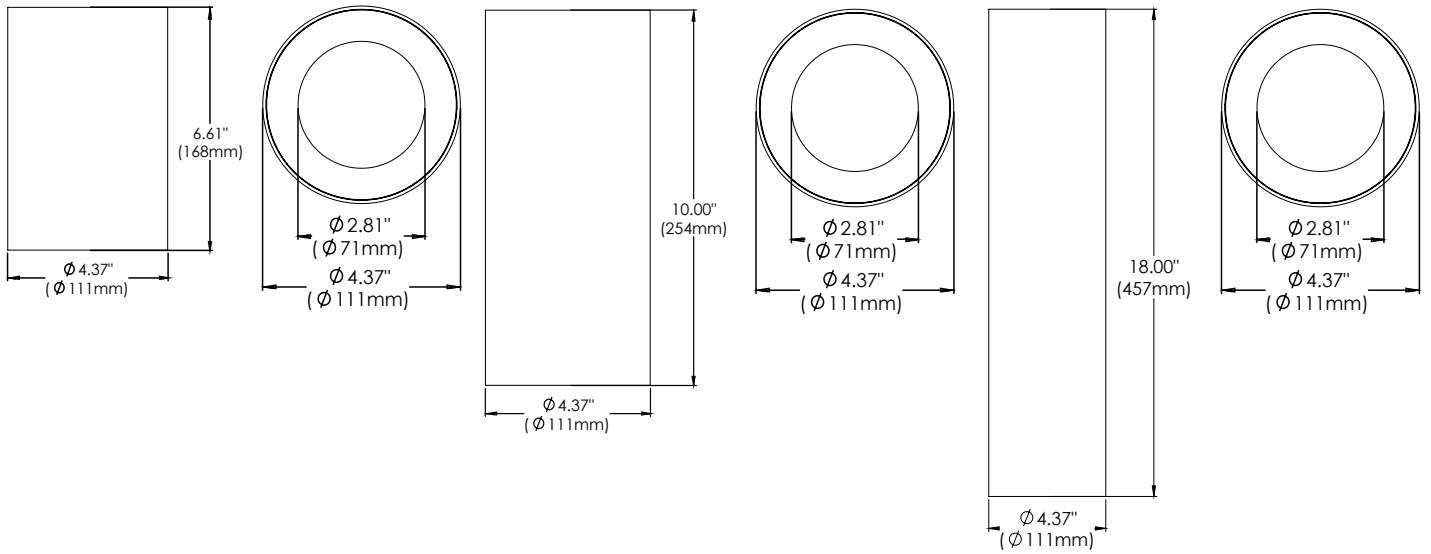
Pendant 4" Diameter Dimensions



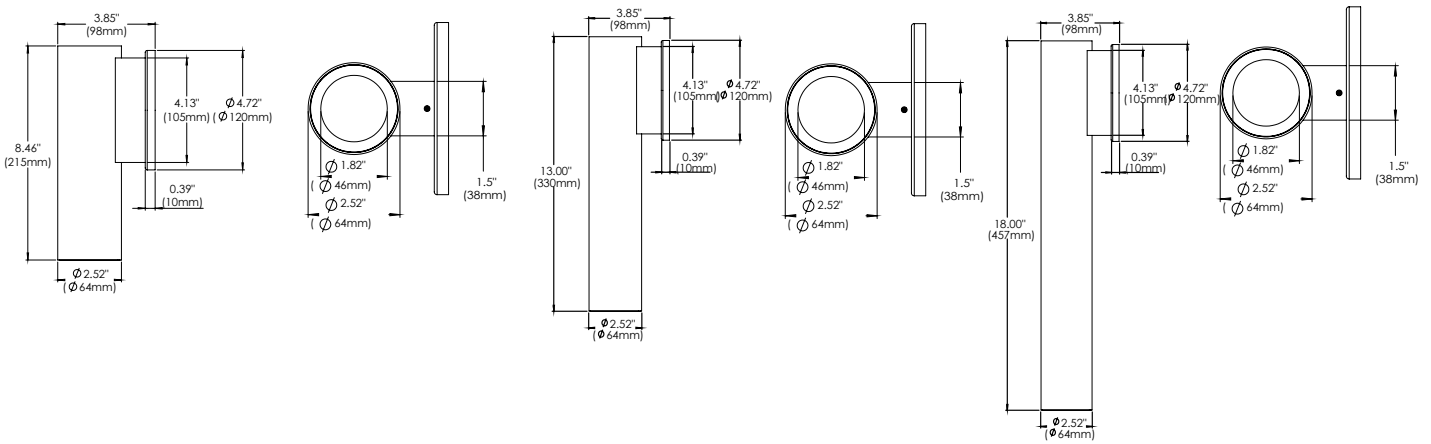
Surface 2" Diameter Dimensions



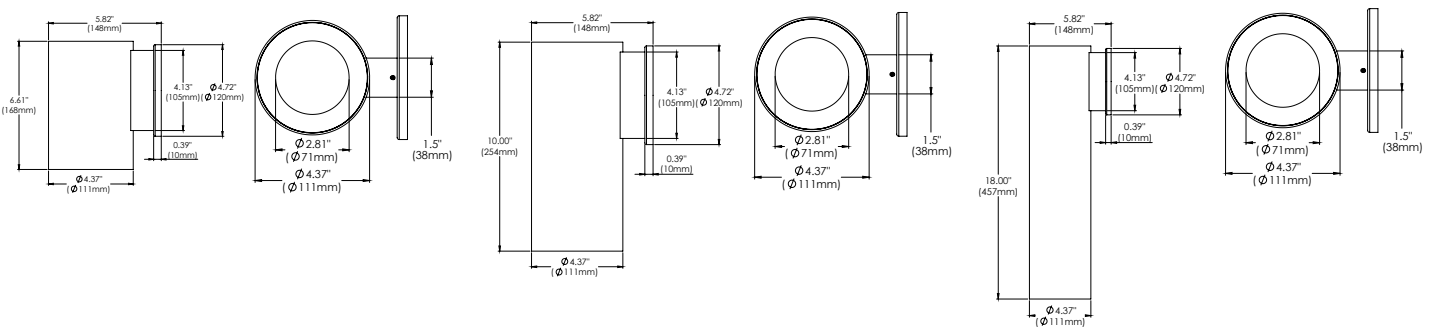
Surface 4" Diameter Dimensions



Wall 2" Diameter Dimensions

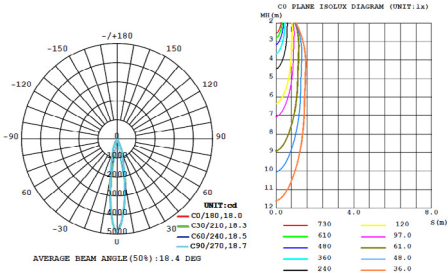


Wall 4" Diameter Dimensions

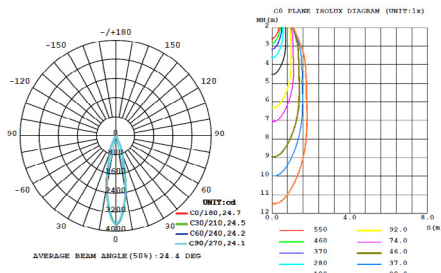


2" DIAMETER PHOTOMETRICS

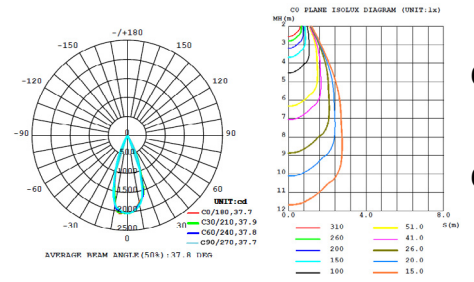
13W | 15° Narrow Flood | Clear Optics



13W | 24° Medium Flood | Clear Optics

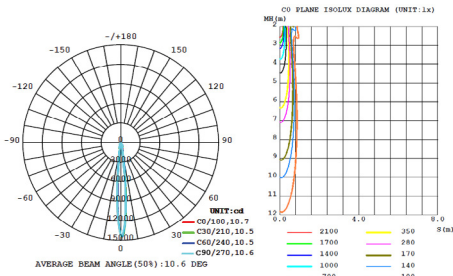


13W | 38° Wide Flood | Clear Optics

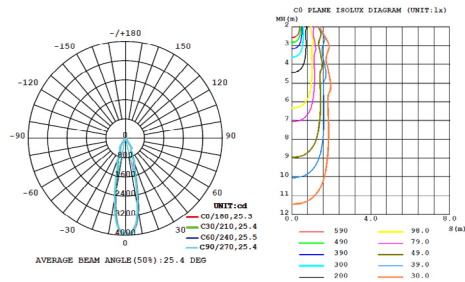


4" DIAMETER PHOTOMETRICS

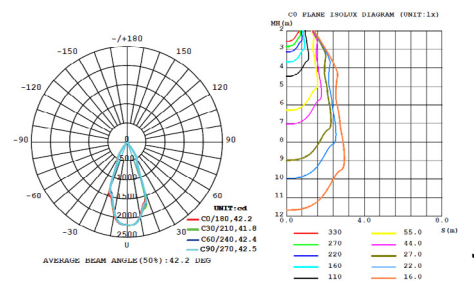
13W | 15° Narrow Flood | Clear Optics



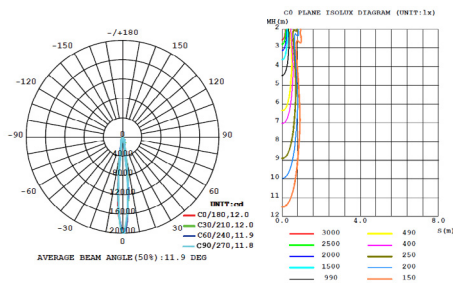
13W | 24° Medium Flood | Clear Optics



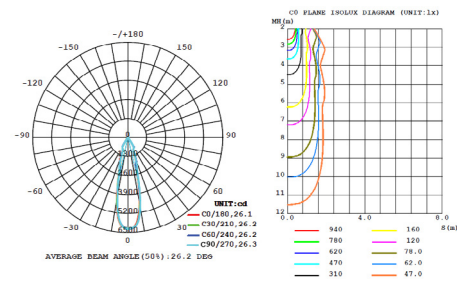
13W | 38° Wide Flood | Clear Optics



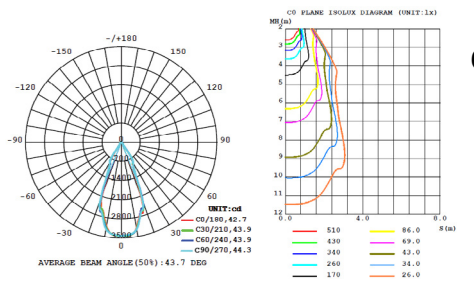
26W | 15° Narrow Flood | Clear Optics



26W | 24° Medium Flood | Clear Optics



26W | 38° Wide Flood | Clear Optics



COLOR TEMPERATURE GUIDE

2700K	3000K	3500K	4000K	5000K
WARM WHITE	SOFT WHITE GLOW	NEUTRAL GLOW	COOL WHITE GLOW	DAYLIGHT GLOW
friendly personal intimate	soft warm pleasing	sociable inviting non-threatening	neat clean efficient	bright cool alert
HOMES LIBRARIES RESTAURANTS	HOMES HOTEL ROOMS LOBBIES RETAIL STORES	EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS	OFFICES CLASSROOMS MASS MERCHANDISERS SHOWROOMS	GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS
✓	✓	✓	✓	✗

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