SPECIFICATION SHEET

Shop Now

Project Name: _____ Type: _____ Quantity: _____

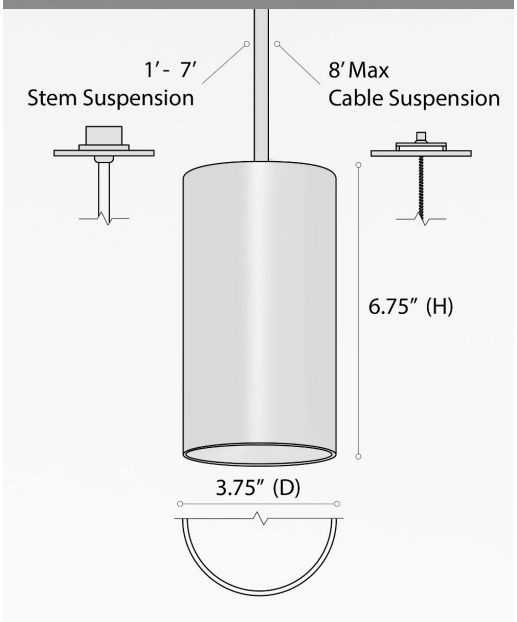
Alcon Lighting 12303 4-Inch Cylinder LED Light

INTENDED USE

The Alcon Lighting 12303 Silo Architectural LED 4-Inch Cylinder Direct Downlight Fixture is a versatile and high performance fixture offering both precision lighting and elegant style. The Silo is ideal for architectural, commercial, and residential applications.

FEATURES

Construction: Spun aluminum housing
Cylinder: D 3.75", H 6.75"
Canopy: D 4.375", H 2.25"
Regressed Depth: Approx. 1/2"
Beam Spread: 70° Flood installed, 38° Narrow Flood, 27° Spot included
Pendant Mounting: 8' field-adjustable aircraft cable. 12" Stem standard, specify in 12" increments up to 84"
Lumens: 1500 lm nominal. Warm Dimming 1300 lm
Wattage: 30W
Color Temperature: 27/30/35/40K. Warm Dimming (2000K-3100K)
Voltage: 120-277V 50/60 Hz
Driver: 120-277V (Universal)
Power Factor: >0.9
THD: <20%
Operating Temperature: -4°F to 104°F (-20°C to +40°C)
CRI: 90+
Life: 50,000 hours (L70)
Warranty: 5 Years carefree for parts & components (Labor not included)
Listings: cULus listed for damp locations, Title 24 JA8-2022, FCC, Assembled in USA



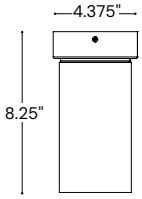
SPEC GRADE · 5 YEAR WARRANTY · DIMMABLE · DAMP · JA8 TITLE 24 · FCC · ASSEMBLED IN USA · c UL us

ORDERING INFORMATION Example: 12303-S-BK-40K

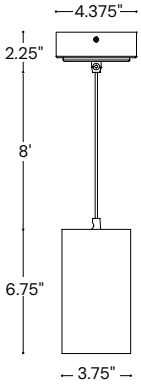
Model	Mount	Finish	Color Temp
12303	S Surface	WH White	27K 2700K
	PC Pendant Cable-mount	SL Silver	30K 3000K
	PS Pendant Stem-mount *(Specify in 12" increments. Max. 7ft.)*	BK Black	35K 3500K
			40K 4000K
			WD Warm Dimming (2000K-3100K)

LINE DRAWINGS

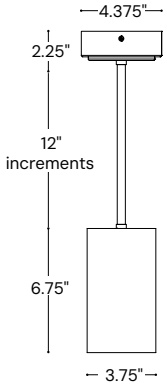
Surface



Pendant
Cable-mount



Pendant
Stem-mount



COLOR TEMPERATURE GUIDE