

Tube Architectural

6" Ceiling Mount

DS-CD06 | DS-CD0622

Fixture Type: _____

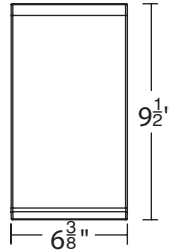
Project: _____

Catalog#: _____

Location: _____



LINE DRAWING



PRODUCT DESCRIPTION

The latest energy efficient LED technology in an appealing cylindrical profile delivers accent and wall wash lighting. Comes in various light distribution and beam angle options.

SPECIFICATIONS

Construction:	Durable die-cast aluminum construction
Mounting:	Ceiling mounted pendant
Light Source:	High output 3-step Mac Adam Ellipse COB Rated life of 60,000 hours at L70
Input:	Universal 120-277V AC 50/60 Hz
Dimming:	Electronic low voltage (ELV) : 100 - 5% 0-10V: 100 - 1%
Maximum Delivered Intensity:	Up to 24490 cd (Spot 16°, 4000K, CRI 85)
Maximum Delivered Output:	Up to 3675 lm (Flood 38°, 4000K, CRI 85)
Operating Temperature:	-13°F to 122°F (-25°C to 50°C)
Standards:	IP65 rated, ETL & cETL Wet location listed Energy Star® 2.2 rated, Title 24 JA8-2016 Compliant
Warranty:	5 year WAC Lighting guaranteed warranty

BEAM ANGLES



FINISHES



Beam Angle	Color Temp	CRI	Reference Lumens	Output ¹ CBCP	Efficacy (Lm/W)	
S Spot 16°	927	2700K	90	2820	18842	81
	827	2700K	85	3385	22608	97
	930	3000K	90	2925	19543	84
	830	3000K	85	3535	23632	101
	835	3500K	85	3630	24255	104
840	4000K	85	3665	24490	105	
N Narrow 28°	927	2700K	90	2800	7992	80
	827	2700K	85	3360	9589	96
	930	3000K	90	2900	8290	83
	830	3000K	85	3510	10024	100
	835	3500K	85	3600	10288	103
840	4000K	85	3635	10388	104	
F Flood 38°	927	2700K	90	2825	5451	81
	827	2700K	85	3390	6540	97
	930	3000K	90	2930	5654	84
	830	3000K	85	3545	6836	101
	835	3500K	85	3640	7017	104
840	4000K	85	3675	7085	105	

Reference output shows 35W output aimed straight up or down. Multiply by 0.7 to determine output for 22W combinations.

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ORDERING INFORMATION

CONFIGURATION TABLE			
Model & Power	Beam	Color Temperature & CRI	Housing Finish
DS-CD06 (35W)	S - 16°	827 - 2700K - 85	BK - BLACK
	N - 28°	830 - 3000K - 85	
DS-CD0622 (22W)	F - 38°	835 - 3500K - 85	BZ - BRONZE GH - GRAPHITE WT - WHITE
		840 - 4000K - 85	
		927 - 2700K - 90	
		930 - 3000K - 90	

DS-CD06-____-__

Example: DS-CD06-N927-BK

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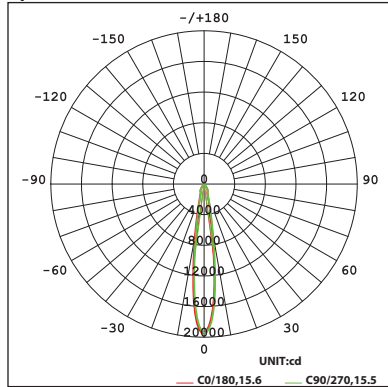
Location: _____

PERFORMANCE DATA

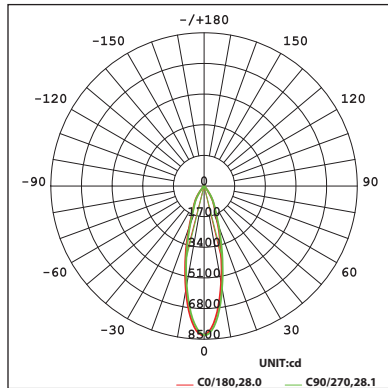
Polar Candela Distribution Charts

Samples shown with a 35W fixture set to 3000K and 90 CRI.

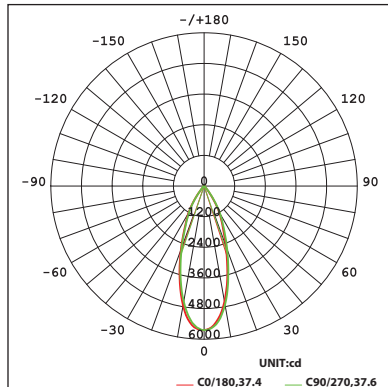
Spot Beam: 16° Beam



Narrow Flood Beam: 28° Beam



Flood Beam: 38° Beam



Unified Glare Rating (UGR) Table

General performance of fixtures at 3000K and 90 CRI.

Beam	Angle	UGR Range
Spot	16°	≤ 8
Narrow Flood	28°	≤ 8
Flood	38°	≤ 9