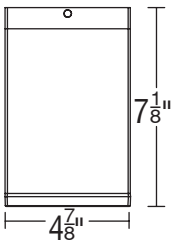


Tube Architectural
5" Ceiling Mount
DS-CD05 | DS-CD0517

Fixture Type: _____
Project: _____
Catalog#: _____
Location: _____



LINE DRAWING



PRODUCT DESCRIPTION

Sleek and stylish. Crafted of die-cast aluminum with an etched glass diffuser for broad based or focused illumination in baths, closets and other rooms, as well as outdoor locations, in residential and commercial spaces. Mounts to walls or ceilings. Five handsome finishes. Precise engineering using the latest energy-efficient LED technology with a built-in reflector for superior optics.

SPECIFICATIONS

Construction:	Durable die-cast aluminum construction
Mounting:	Ceiling mounted
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 13062 cd (Spot 16°, 4000K, CRI 85)
Maximum Delivered Output:	Up to 2470 lm (Flood 33°, 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	Beam Angle	Color Temp	CRI	Reference Output ¹ Lumens	CBCP	Efficacy (Lm/W)
S Spot	16°	927 2700K	90	1825	10050	73
		827 2700K	85	2190	12057	88
		930 3000K	90	1895	10427	76
		830 3000K	85	2300	12644	92
		835 3500K	85	2350	12937	94
N Narrow	25°	840 4000K	85	2375	13062	95
		927 2700K	90	1810	5280	72
		827 2700K	85	2170	6335	87
		930 3000K	90	1880	5478	75
		830 3000K	85	2275	6643	91
F Flood	33°	835 3500K	85	2330	6797	93
		840 4000K	85	2350	6863	94
		927 2700K	90	1900	4515	76
		827 2700K	85	2280	5417	91
		930 3000K	90	1970	4685	79
		830 3000K	85	2390	5681	96
		835 3500K	85	2445	5812	98
		840 4000K	85	2470	5870	99

Reference output shows 25W output. Multiply by 0.7 to determine output for 17W combinations.

Tube Architectural
5" Ceiling Mount
DS-CD05 | DS-CD0517

Fixture Type:

Project:

Catalog#:

Location:

ORDERING INFORMATION

CONFIGURATION TABLE			
Model & Power	Beam	Color Temperature & CRI	Housing Finish
DS-CD05 (25W) DS-CD0517 (17W)	S - 16°	827 - 2700K - 85	BK - BLACK
	N - 25°	830 - 3000K - 85	BZ - BRONZE
	F - 33°	835 - 3500K - 85	GH - GRAPHITE
		840 - 4000K - 85	WT - WHITE
		927 - 2700K - 90	
		930 - 3000K - 90	

DS-CD05-____-__
Example: DS-CD05-N927-BK

Tube Architectural
5" Ceiling Mount
DS-CD05 | DS-CD0517

Fixture Type:

Project:

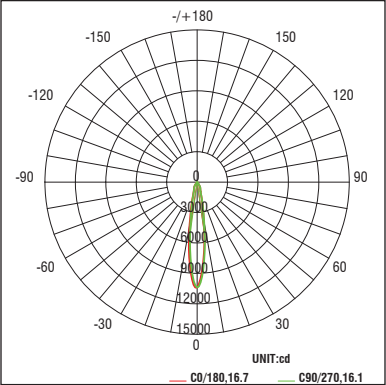
Catalog#:

Location:

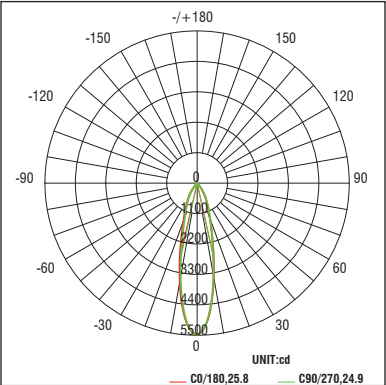
PERFORMANCE DATA

Polar Candela Distribution Charts
Samples shown with a 25W fixture set to 3000K and 90 CRI.

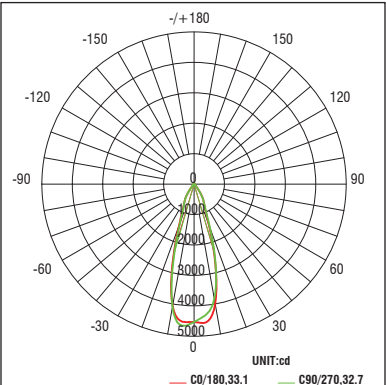
Spot Beam: 16° Beam



Narrow Flood Beam: 25° Beam



Flood Beam: 33° Beam



Unified Glare Rating (UGR) Table

General performance of fixtures at 3000K and 90 CRI.

Beam	Angle	UGR Range
Spot	16°	≤ 10
Narrow Flood	25°	≤ 11
Flood	33°	≤ 10