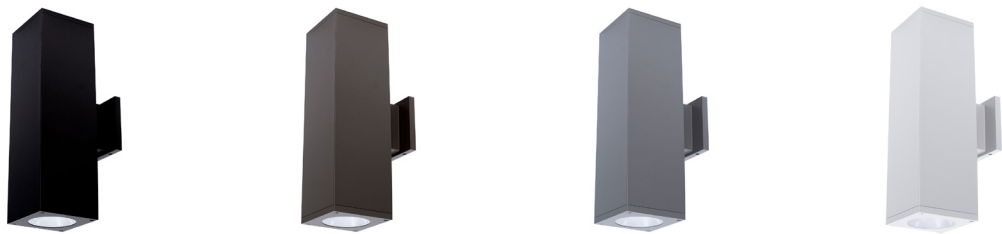
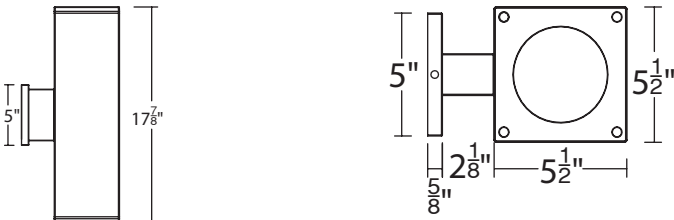


CUBE
6" Double Wall Mount
DC-WD06 | DC-WD0622

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



LINE DRAWING



PRODUCT DESCRIPTION

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

SPECIFICATIONS

Construction:	Durable die-cast aluminum construction
Mounting:	Wall 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 24490x2 cd (Spot 16°, 4000K, CRI 85, S - Straight)
Maximum Delivered Output:	Up to 3720x2 lm (Flood 38°, 4000K, CRI 85, A/B/C)
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 (x2) ¹	Efficacy (Lm/W)	Light Direction
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
N Narrow	28°	840 4000K	85	3665	24490	105
		927 2700K	90	2800	7992	80
		827 2700K	85	3360	9589	96
		930 3000K	90	2900	8290	83
		830 3000K	85	3510	10024	100
F Flood	38°	835 3500K	85	3600	10288	103
		840 4000K	85	3635	10388	104
		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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DC-WD06 | DC-WD0622

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ORDERING INFORMATION

CONFIGURATION TABLE				
Model & Size	Beam	Color Temperature & CRI	Light Direction	Housing Finish
DC-WD06 (35W) DC-WD0622 (22W)	S - 16°	827 - 2700K - 85	S - Straight	BK - BLACK
	N - 28°	830 - 3000K - 85	A - Away	BZ - BRONZE
	F - 38°	835 - 3500K - 85	B - Towards	GH - GRAPHITE
		840 - 4000K - 85		WT - WHITE
		927 - 2700K - 90		
		930 - 3000K - 90		

DC-WD06-____-__
Example: DC-WD06-F927A-BK

ORDERING NOTES	
1.	16° and 28° can only be ordered with the Light Direction “S-Straight”.
2.	38° beam fixtures can be ordered with the Light Directions “S-Straight”, “A-Away”, “B-Towards”, and “C-One side each”.

CUBE
6" Double Wall Mount
DC-WD06 | DC-WD0622

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

FEATURES

Optics: • High lumen output at six different CCT/CRI combinations available	Construction: • Solid aluminum construction • IP65 wet location listed • Driver concealed within fixture body
LED: • High output COB LED with a 3-step Mac Adam ellipse • Rated operational life of 60,000 hours at L70 (LED maintains 70% of its initial delivered lumens when brand new for 60,000 hours of use.)	Trim and Reflector: • Available in three different beam angles (16°, 25°, and 33°) that are sold separately
Electrical: • Available in 22W and 35W power levels	Installation: • Mounting plate secures the fixture to the applicable junction box • Reflector can be replaced by removing one front panel assembly
Dimming: • Electronic Low Voltage (ELV) and 0-10V dimming are available • ELV dimming is capable of a 100 - 5% range • 0-10V dimming is capable of a 100 - 1% range	Warranty: • WAC Architectural limited warranty up to 5 years • Full warranty found at: waclighting.com/warranty
Notes: • The White, Black, Bronze, and Graphite finishes are all electrostatically powder coated	

CUBE
6" Double Wall Mount
DC-WD06 | DC-WD0622

Fixture Type:

Project:

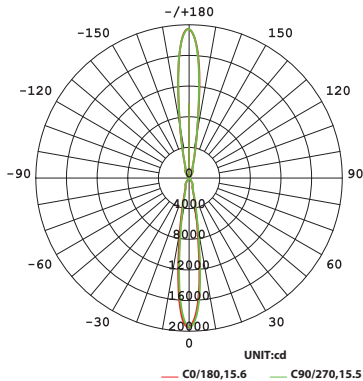
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Location:

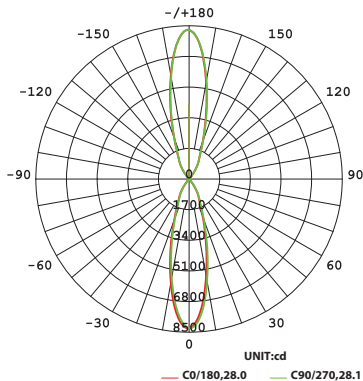
PERFORMANCE DATA

Polar Candela Distribution Charts
Samples shown with a 35W fixture set to 3000K and 90 CRI.

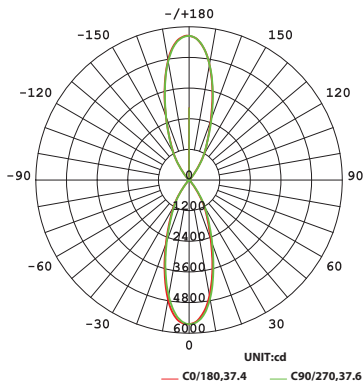
Spot Beam: 16° Beam



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°	≤3
Narrow Flood	28°	≤3
Flood	38°	≤4

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WIRING DIAGRAMS

