

## Tube Architectural

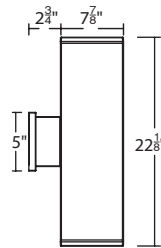
### 6" Double Wall Mount

DS-WD06 | DS-WD0622

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

<b>Construction:</b>	Durable die-cast aluminum construction
<b>Mounting:</b>	Wall mounted
<b>Light Source:</b>	High output 3-step Mac Adam Ellipse COB Rated life of 60,000 hours at L70
<b>Input:</b>	Universal 120-277V AC 50/60 Hz
<b>Dimming:</b>	Electronic low voltage (ELV) : 100 - 5% 0-10V: 100 - 1%
<b>Maximum Delivered Intensity:</b>	Up to 24490 cd (Spot 16°, 4000K, CRI 85, S - Straight)
<b>Maximum Delivered Output:</b>	Up to 3720 lm (Flood 38°, 4000K, CRI 85, A/B/C)
<b>Operating Temperature:</b>	-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 Compliant

**Warranty:** 5 year WAC Lighting guaranteed warranty

#### BEAM ANGLES



#### FINISHES



Beam Angle	Color Temp	CRI	Reference Output <sup>1</sup> Lumens x2 CBCP	Efficacy (Lm/W)
S Spot 18°	<b>927</b> 2700K	90	3080	15187
	<b>27</b> 2700K	85	3865	19064
	<b>930</b> 3000K	90	3275	16156
	<b>30</b> 3000K	85	3935	19387
	<b>35</b> 3500K	85	4030	19872
N Narrow 25°	<b>40</b> 4000K	85	4095	20195
	<b>927</b> 2700K	90	3185	10536
	<b>27</b> 2700K	85	4000	13226
	<b>930</b> 3000K	90	3390	11208
	<b>30</b> 3000K	85	4070	13450
F Flood 35°	<b>35</b> 3500K	85	4170	13786
	<b>40</b> 4000K	85	4240	14010
	<b>927</b> 2700K	90	3015	5475
	<b>27</b> 2700K	85	3785	7211
	<b>930</b> 3000K	90	3210	6111
F Flood 35°	<b>30</b> 3000K	85	3850	7334
	<b>35</b> 3500K	85	3945	7517
	<b>40</b> 4000K	85	4010	7639
	<b>30</b> 3000K	85	3850	7334
	<b>35</b> 3500K	85	3945	7517

Reference output shows 46W output aimed straight up or down.  
Multiply by 0.8 to determine output for 34W combinations.

wacarchitectural.com | WAC Architectural, a WAC Group brand.

WAC Group Headquarters  
44 Harbor Park Drive  
Port Washington, NY 11050

WAC Architectural  
Phone (800) 526.2588  
Fax (800) 526.2585



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WAC GROUP

Tube Architectural  
8" Double Wall Mount

DS-WD08 | DS-WD0834

Fixture Type: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Catalog#: \_\_\_\_\_  
 Location: \_\_\_\_\_

**ORDERING INFORMATION**

CONFIGURATION TABLE				
Model & Size	Beam	Color Temperature & CRI	Light Direction	Housing Finish
DS-WD08 (46W)	S - 18°	827 - 2700K - 85	S - Straight	BK - BLACK
DS-WD0834 (34W)	N - 25°	830 - 3000K - 85	A - Away	BZ - BRONZE
	F - 35°	835 - 3500K - 85	B - Towards	GH - GRAPHITE
		840 - 4000K - 85	C - One Each	WT - WHITE
		927 - 2700K - 90		
		930 - 3000K - 90		

**DS-WD08-\_\_\_\_\_ - \_\_\_\_**

Example: DS-WD08-F927A-BK

**ORDERING NOTES**

- 18° and 25° can only be ordered with the Light Direction "S-Straight".
- 35° beam fixtures can be ordered with the Light Directions "S-Straight", "A-Away", "B-Towards", and "C-One side each".

# Tube Architectural

## 8" Double Wall Mount

DS-WD08 | DS-WD0834

Fixture Type: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Catalog#: \_\_\_\_\_  
 Location: \_\_\_\_\_

### FEATURES

<p><b>Optics:</b></p> <ul style="list-style-type: none"> <li>• High lumen output at six different CCT/CRI combinations available</li> </ul>	<p><b>Construction:</b></p> <ul style="list-style-type: none"> <li>• Solid aluminum construction</li> <li>• IP65 wet location listed</li> <li>• Driver concealed within fixture body</li> </ul>
<p><b>LED:</b></p> <ul style="list-style-type: none"> <li>• High output COB LED with a 3-step Mac Adam ellipse</li> <li>• 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.)</li> </ul>	<p><b>Trim and Reflector:</b></p> <ul style="list-style-type: none"> <li>• Available in three different beam angles (16°, 28°, and 38°) that are sold separately</li> </ul>
<p><b>Electrical:</b></p> <ul style="list-style-type: none"> <li>• Available in 22W and 35W power levels</li> </ul>	<p><b>Installation:</b></p> <ul style="list-style-type: none"> <li>• Mounting plate secures the fixture to the applicable junction box</li> <li>• Reflector can be replaced by removing one front panel assembly</li> </ul>
<p><b>Dimming:</b></p> <ul style="list-style-type: none"> <li>• Electronic Low Voltage (ELV) and 0-10V dimming are available</li> <li>• ELV dimming is capable of a 100 - 5% range</li> <li>• 0-10V dimming is capable of a 100 - 1% range</li> </ul>	<p><b>Warranty:</b></p> <ul style="list-style-type: none"> <li>• WAC Architectural limited warranty up to 5 years</li> <li>• Full warranty found at: <a href="http://wacighting.com/warranty">wacighting.com/warranty</a></li> </ul>
<p><b>Notes:</b></p> <ul style="list-style-type: none"> <li>• The White, Black, Bronze, and Graphite finishes are all electrostatically powder coated</li> </ul>	

## Tube Architectural 8" Double Wall Mount

DS-WD08 | DS-WD0834

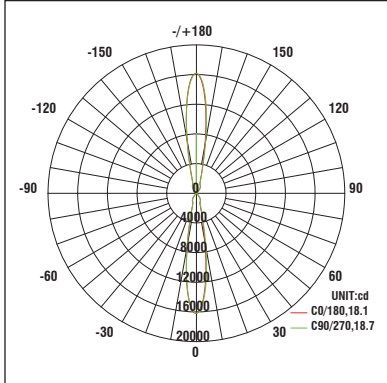
Fixture Type: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Catalog#: \_\_\_\_\_  
 Location: \_\_\_\_\_

### PERFORMANCE DATA

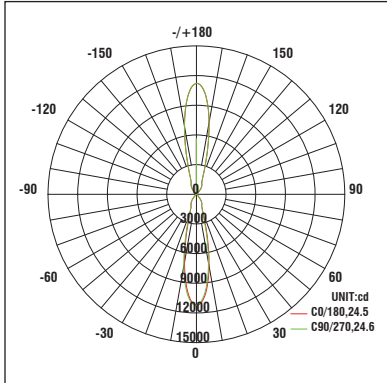
#### Polar Candela Distribution Charts

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

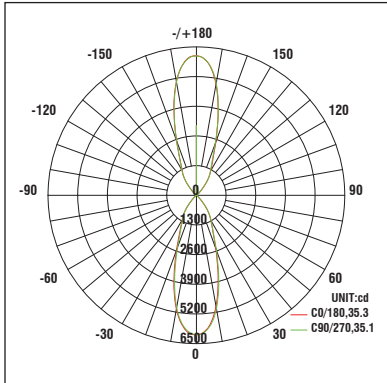
Spot Beam: 18° Beam



Narrow Flood Beam: 25° Beam



Flood Beam: 35° Beam



#### Unified Glare Rating (UGR) Table

UGR values shown are calculated for an optic at 3000K and 90 CRI.

Beam	Angle	UGR Range
Spot	18°	≤ 4
Narrow Flood	25°	≤ 4
Flood	35°	≤ 5