

SERA 6

6" Round Up and Down IP65 Wall



PROJECT INFORMATION			
JOB NAME		TYPE	
ORDERING CODE			

25° - 55° BEAM		
(Note: Specifications are subject to change without notice)		
14mm COB PERFORMANCE DATA		
LED LIGHT ENGINE	NOMINAL DELIVERED LUMENS	SYSTEM WATTAGE
35LM	3400LM @30K/90CRI	32W
Notes	2 x 16W, 1700lm up, 1700lm down. Delivered lumens based on 25D optic(see page 2)	

FEATURES

- Pre finish anodizing process for corrosive-inhibiting protection
- 2 Finish options: Anthracite or Silver
- 3000K CCT options
- 25° - 55° Optical beam control
- Louver (Slit) accessory
- IP65 Rated

DIMMING AND CONTROLS

- 0-10V dimming

CONSTRUCTION

- Extruded aluminum housing
- Anodized and powder coat finish
- Mount to 3-1/2" to 4" octagonal or 4" square recessed junction box

LED

- LED: Zigen ZG6CGD34Z0S
- SDCM: 3-step MacAdam Ellipse
- Lumen Maintenance: $L_{70} > 50,000$ hrs

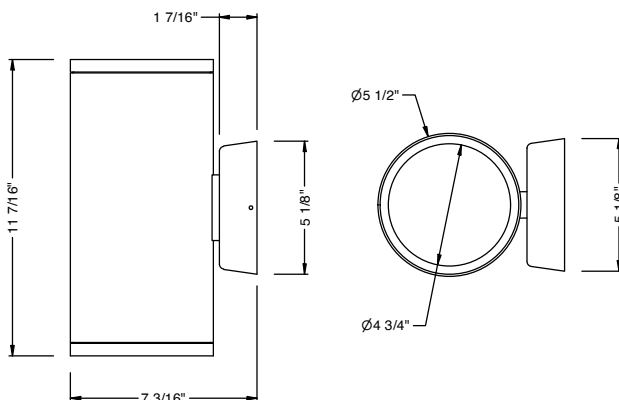
LISTING

- ETLus Listed to UL1598 (suitable for wet locations)
- cETL Listed to CSA C22.2 #250.0
- Warranty: 5 year limited warranty

ELECTRICAL

- 120V-277V
- Ambient operating temperature -20°C/-4°F to +40°C/+104°F

WALL



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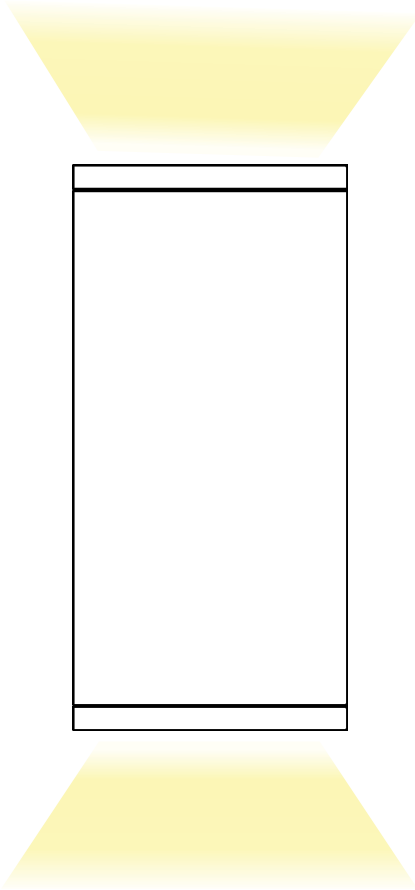
ORDERING CODE		
SERIES	EXT	exterior
TYPE	6UD	6" wall up and down, 2x16W
LED	SW	standard white
DELIVERED LUMENS	35LM	3400 lm , 1700 lm Up / 1700 lm Down
	Standard Configuration: 3000K Calculated Delivered Lumens = [Delivered Lumen Value] x [CCT Multiplier] x [Optic Multiplier]	
CCT	30K	3000K
		CCT CRI 3000K 90
		CCT MULTIPLIER FOR LUMEN OUTPUT 1
CRI	90	90 CRI
UP LIGHT & LM MULTIPLIER SEE PAGE 3	25D	25° reflector
	35D	35° reflector
	55D	55° reflector
	SLT ¹	70° X 10° louver
DOWN LIGHT & LM MULTIPLIER SEE PAGE 3	25D	25° reflector
	35D	35° reflector
	55D	55° reflector
	SLT ¹	70° X 10° louver
FINISH	BK	anthracite
	SV	silver

ORDERING CODE		
MOUNTING OPTIONS	W	wall mount
VOLTAGE	UNV-10V	120V-277V integrated driver, flicker free 0-10V dimming to 10%

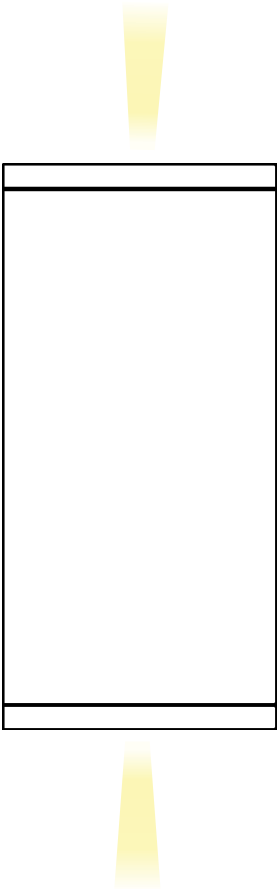
YOUR COMPLETED ORDERING CODE	
Follow the steps to specify your fixture, example:	
EXT - 6UD - SW - 35LM - 30K - 90 - SLT - 35D - BK - W - UNV - 10V	

NOTES

1. Slit louver for light affect, not available with 25D/35D/55D.



25D / 35D / 55D



SLT

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PHOTOMETRIC DATA

35LM CCT MULTIPLIERS

	90CRI
3000K	1
4000K	1.1
FC Formula = CBCP / Distance ²	

