

FCW1500

15" Square up/down directional wall outdoor



FEATURES

- Up and down light with configurable optics
- Range of lumen outputs
- Large selection of optical choices
- Heavy gauge aluminum construction
- IP66 rated
- 1.5G Vibration Tested
- 85 CRI with 3 SDCM

PERFORMANCE

- CCT Options:** 2700K, 3000K, 3500K, 4000K
- CRI:** 84 CRI
- Consistency:** 3 SDCM (Fixture to Fixture)
- Lumens:** 225-1007 lm
- Lifetime:** > 70,000 hours / L70 or better

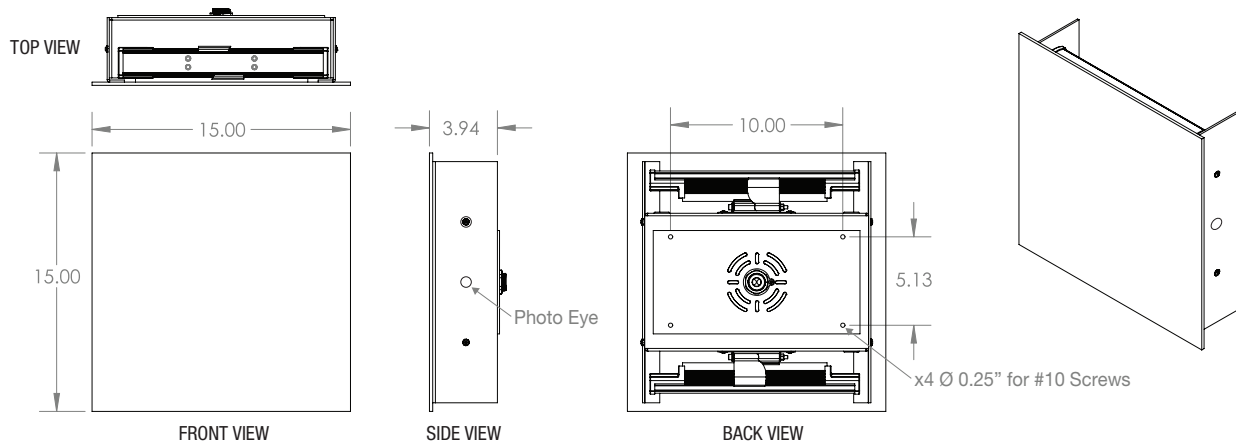
PHYSICAL

- Mounting:** Surface mount to standard j-box (by other) w/ additional provisions for wall anchoring
- Ingress Protection:** IP66 rated interior or exterior wet location (IP68 Connectors)
- Finish:** Six stage chemical iron phosphate conversion pre-treatment. Polyester powder coat finish, 18 µm Min., 5000hr salt spray test (ASTM B117) compliant with Florida / AAMA 2604 specification.
- Warranty:** 5-Year limited warranty (refer to website for details)
- Housing:** Aluminum housing .188" faceplate
- Lens:** UV stabilized, semitranslucent polycarbonate

ELECTRICAL

- Voltage:** Universal 120–277V AC
- Power Supply:** Integral Class II, electronic high-power factor >.94 @120V
- Power Consumption:** 7W to 22W Total for up/down combination.
- Dimming:** ELV (reverse phase/trailing edge) < 5%
- Certification:** ETL / cETL listed for wet location

PHYSICAL DIMENSIONS



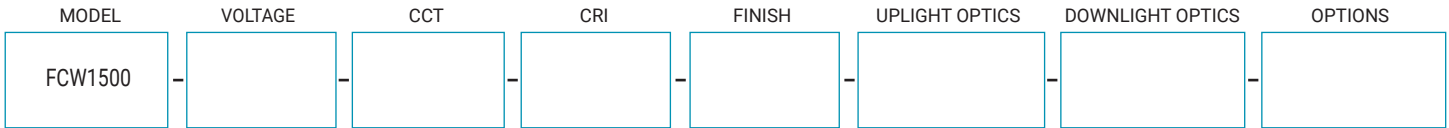
**All stated specifications have a tolerance of +/- 7%.

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FCW1500

PRODUCT CODE

EXAMPLE: FCW1500-UNV-27K-CRI84-BKE-U3080/3L-D3080/3L-CW



MODEL

FCW1500

VOLTAGE

- UNV** Universal 120-277 Volt AC
- 120V** 120 Volt (PE Option)
- 277V** 277 Volt (PE Option)

CCT

- 27K** 2700K
- 3K** 3000K
- 35K** 3500K
- 4K** 4000K

CRI

CRI84 84 CRI

FINISH

- BKE** Black (AAMA 2604)
- BRE** Bronze (AAMA 2604)
- GRE** Graphite Grey (AAMA 2604)
- SLE** Silver (AAMA 2604)
- WHE** White (AAMA 2604)
- CCE** Custom Color (AAMA 2604)

UPLIGHT OPTICS

- U3080/3L** 30 x 80 Beam
- U3080/8L** 30 x 80 Beam
- U3080/10L** 30 x 80 Beam
- U3060/9L** 30 x 60 Beam
- U120/3L** 120 Beam
- U120/8L** 120 Beam
- U120/10L** 120 Beam
- U25/9L** 25 Beam
- U40/9L** 40 Beam
- U80/9L** 80 Beam
- U67140/9L** 67 x 140 Beam
- U1040/9L** 10 x 40 Beam
- UNL** No Light

DOWNLIGHT OPTICS

- D3080/3L**
- D3080/8L**
- D3080/10L**
- D3060/9L**
- D120/3L**
- D120/8L**
- D120/10L**
- D25/9L**
- D40/9L**
- D80/9L**
- D67140/9L**
- D1040/9L**
- DNL**

(Up/Down Light Source wired for separate or combined control)

LUMEN VALUES (Up or Down Light Orientation)

- 3L** 225-275 lm (3.5W) (See Chart)
- 8L** 510-785 lm (6.5W) (See Chart)
- 9L** 762-905 lm (9W) (See Chart)
- 10L** 896-1007 lm (11W) (See Chart)

OPTIONS

- CW** Combined Wiring (Connects to Single Control)
- PE** Photo Eye (Only 120V or 277V) (Side Mount) (Combined Wiring Connection Only)

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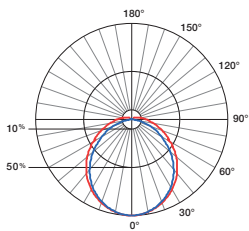
FCW1500

LUMENS nominal

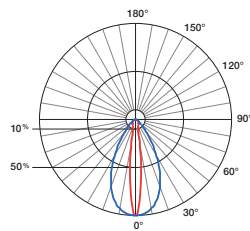
Model Optic	Watts	27K	3K	35K	4K	IES File Name
U/D 120/3L	3.5 W	225 lm/ft	250 lm/ft	263 lm/ft	275 lm/ft	SSL-ECVLWET-250-1-120-4K.IES
U/D 3080/3L	3.5 W	225 lm/ft	250 lm/ft	263 lm/ft	275 lm/ft	SSL-ECVLWET-250-1-3080-4K.IES
U/D 3080/8L	6.5 W	510 lm/ft	706 lm/ft	745 lm/ft	785 lm/ft	SSL-ECVLXWET-1-3080-4K.IES
U/D 120/8L	6.5 W	510 lm/ft	706 lm/ft	745 lm/ft	785 lm/ft	SSL-ECVLXWET-1-120-4K.IES
U/D 3060/9L	9 W	762 lm/ft	790 lm/ft	847 lm/ft	905 lm/ft	SSL-CVLWET-1-3060-4K.IES
U/D 25/9L	9 W	762 lm/ft	790 lm/ft	847 lm/ft	905 lm/ft	SSL-CVLWET-1-25-4K.IES
U/D 40/9L	9 W	762 lm/ft	790 lm/ft	847 lm/ft	905 lm/ft	SSL-CVLWET-1-40-4K.IES
U/D 80/9L	9 W	762 lm/ft	790 lm/ft	847 lm/ft	905 lm/ft	SSL-CVLWET-1-80-4K.IES
U/D 67140/9L	9 W	762 lm/ft	790 lm/ft	847 lm/ft	905 lm/ft	SSL-CVLWET-1-67140-4K.IES
U/D 1040/9L	9 W	762 lm/ft	790 lm/ft	847 lm/ft	905 lm/ft	SSL-CVLWET-1-140-4K.IES
U/D 3080/10L	11W	896 lm/ft	966 lm/ft	966 lm/ft	1007 lm/ft	SSL-CVLXWET-1-3080-4K.IES
U/D 120/10L	11W	896 lm/ft	966 lm/ft	966 lm/ft	1007 lm/ft	SSL-CVLXWET-1-120-4K.IES

PHOTOMETRICS

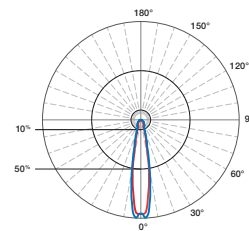
U/D 120/3L, 8L, 10L



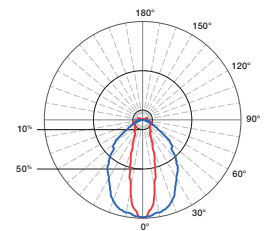
U/D 1040/9L



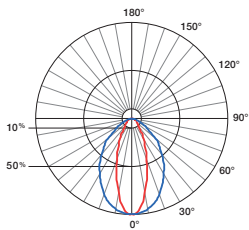
U/D 25/9L



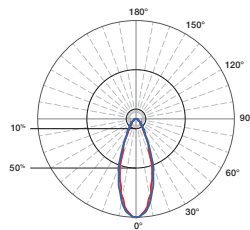
U/D 3060/9L



U/D 3080/3L, 8L, 10L



U/D 40/9L



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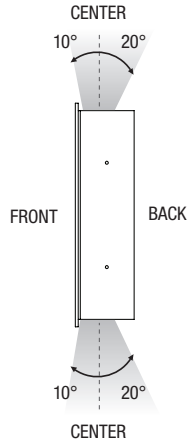


US Commercial Lighting Manufacturer Since 1982

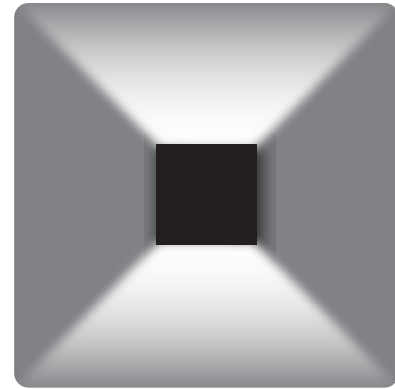
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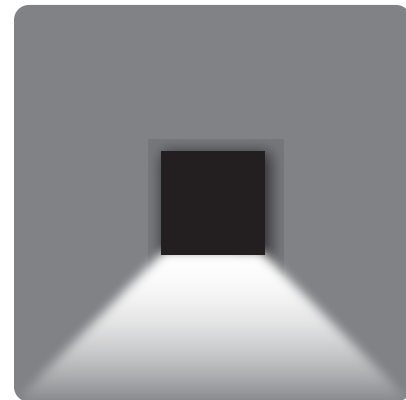
ADDITIONAL FEATURES



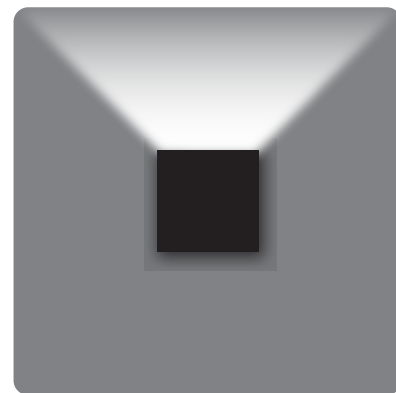
Up and Down beam angle is adjustable 10° away and 20° toward wall surface to optimize lighting effect.



UP/DOWN LIGHT CONFIGURATION



DOWN LIGHT CONFIGURATION



UP LIGHT CONFIGURATION

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