

Cylinder 12" Wall Light Black  
9244BK (Black)



Project Name: \_\_\_\_\_  
Location: \_\_\_\_\_  
Type: \_\_\_\_\_  
Qty: \_\_\_\_\_  
Comments: \_\_\_\_\_

Storefront decorative

Certifications/Qualifications

|  |      |
|--|------|
| Location Rating  | Damp |
| <a href="http://www.kichler.com/warranty">www.kichler.com/warranty</a> |      |

Dimensions

|   |             |
|---|-------------|
| Base Backplate                                  | 5.00 X 4.75 |
| Extension                                       | 7.00"       |
| Weight  | 1.65 LBS    |
| Height from center of Wall opening (Spec Sheet) | 6.00"       |
| Height  | 12.00"      |
| Width   | 4.75"       |

Mounting/Installation

|                   |            |
|-------------------|------------|
| Interior/Exterior | Exterior   |
| Mounting Style    | Wall Mount |
| Mounting Weight   | 1.65 LBS   |

Primary Lamping

|                        |              |
|------------------------|--------------|
| Lamp Included          | Not Included |
| Lamp Type              | BR30         |
| Light Source           | Incandescent |
| Max or Nominal Watt    | 65W          |
| # of Bulbs/LED Modules | 2            |
| Socket Type            | Medium       |
| Socket Wire            | 105          |

Product/Ordering Information

|        |              |
|--------|--------------|
| SKU    | 9244BK       |
| Finish | Black        |
| Style  | Contemporary |
| UPC    | 783927536790 |

Specifications

|          |          |
|----------|----------|
| Material | ALUMINUM |
|----------|----------|

Additional Finishes



Architectural Bronze



Black



Brushed Aluminum



White

Kichler  
7711 East Pleasant Valley Road Cleveland, Ohio 44131-8010  
Toll free: 866.558.5706 or kichler.com

Notes:  
1) Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions.  
2) Incandescent Equivalent: The incandescent equivalent as presented is an approximate number and is for reference only.



# E-XML5 Series

## LED Wet-Listed Emergency Light

Exterior Emergency  
Lights

W1



White finish  
also available



### High-End Features

- Includes photocell & self-diagnostic testing for reliable operation
- Sealed decorative housing is suitable for wet locations
- Easy-mount back plate
- LED indicator light shows battery charge status

### Recommended Use

- General purpose emergency lighting
- Indoor/outdoor commercial, retail & industrial applications

### Input Voltage

- Universal (120V through 277V Operation)

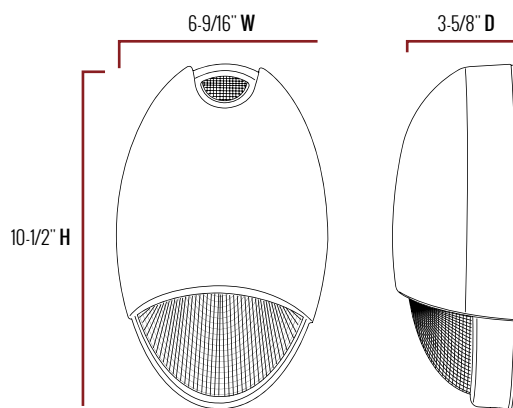
### Certifications



On all Exit & Emergency  
fixtures with nickel  
cadmium batteries

**e-conolight®** | Making LED easy.

# E-XML5 Series



## Series Overview

| DIMENSIONS                       | PRODUCT WEIGHT | MOUNTING HEIGHT | SPACING |
|----------------------------------|----------------|-----------------|---------|
| 3-5/8" D x 6-9/16" W x 10-1/2" H | 4.65 lbs.      | ---             | ---     |

## Fixture Specifications

|                |  |
|----------------|--|
| FEATURES       | 12W (2 LEDs x 6W) per unit<br>Dissipates 1300 lumens in AC mode and 190 lumens in EM mode<br>Field-selectable wiring allows for AC operation, so unit can be controlled with a wall-switch, photocell or any other switching mechanism   |
| HOUSING        | Die-cast aluminum housing<br>Available in dark bronze or white durable powder-coat finish<br>Sealed and gasketed   |
| WIRING OPTIONS | Normally On - Fixture on in AC and emergency modes<br>Normally Off - Fixture will only come on in emergency mode<br>Switched - Fixture can be switched on and off. Unit will always come on in emergency mode regardless of switch position<br>Photo Sensor Option - Fixture will be on in AC mode when Photo Sensor activates it and it will always come on in emergency mode |
| MOUNTING       | Back plate for wall mount<br>Universal knockout pattern on back plate provides for easy installation over most standard junction boxes<br>Threaded opening at the top of the enclosure for conduit mount   |
| INCLUDES       | Sealed 4.8V maintenance-free nickel cadmium battery backup (90 min.)<br>Charge/Power on indicator LED (battery recharges within 24 hours via internal solid-state, two-rate charger)<br>Push-to-test switch<br>Photocell sensor and self-diagnostics come standard with fixture  |
| CERTIFICATIONS | Meets UL924, NFPA 101 Life Safety Code, NEC & OSHA   |

## Electrical Performance

| OPERATING MINIMUM                        | LIFESPAN<br><small>L<sub>70</sub> AT 25°C (77°F)</small> | POWER FACTOR | TOTAL HARMONIC DISTORTION | DIMMABLE |
|--|--|--------------|---------------------------|----------|
| 0°C (32°F)<br>-30°C (-22°F) Cold Weather | ---  | ---          | ---                       | No       |
| INPUT VOLTAGE                            | 120V   | 208V         | 240V                      | 277V     |
| Current Draw (Amps)                      | 0.10A  | 0.058A       | 0.052A                    | 0.043A   |

Due to continuous product improvement, information in this document is subject to change.

Revision Date: 06/28/16

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# E-XML5 Series

## Warranty & Certifications

| WARRANTY   | UL LISTED     | DLC | ENERGY STAR |
|--|---------------|-----|-------------|
| 5-Year Limited (Housing & Electronics)<br>5-Year Pro-Rated (Batteries) | Wet Locations | --- | ---         |

## Output Specifications

| SKU                            | DESCRIPTION                                      | POWER CONSUMPTION    | AC LIGHT OUTPUT | EM LIGHT OUTPUT |
|--------------------------------|--|----------------------|-----------------|-----------------|
| <b>E-XML5WZ</b> (Dark Bronze)  | LED Wet-Listed<br>Emergency Light                | 2.5W at 120V or 277V | 1300 Lumens     | 190 Lumens      |
| <b>E-XML5WW</b> (White)        | LED Wet-Listed<br>Emergency Light                | 2.5W at 120V or 277V | 1300 Lumens     | 190 Lumens      |
| <b>E-XML5CWZ</b> (Dark Bronze) | LED Wet-Listed, Cold Location<br>Emergency Light | 2.8W at 120V or 277V | 1300 Lumens     | 190 Lumens      |
| <b>E-XML5CWW</b> (White)       | LED Wet-Listed, Cold Location<br>Emergency Light | 2.8W at 120V or 277V | 1300 Lumens     | 190 Lumens      |

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# E-WF2 Series

LED Architectural Slim Wall Pack / Flood - Large  
Replaces 250W MH / 400W MH



Exceptional illumination for your entire building perimeter with a consistent look.

## Recommended Use

- Security
- Perimeter Lighting
- When control of spill light is important
- Flood and uplighting with adjustable mounting accessories

## Input Voltage

- Universal (120V through 277V Operation)

## Versatile

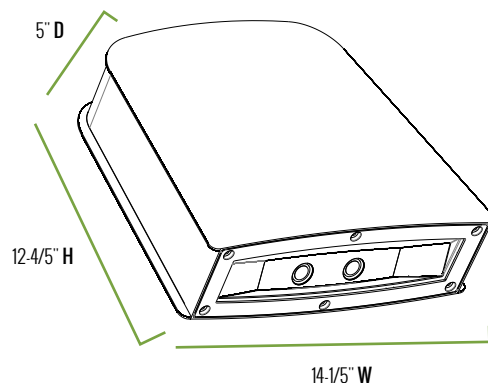
- Floodlight - Wall Mounted  
(use E-ACUWF1Z)
- Floodlight - Pole Mounted  
(use E-ACSWF1Z)
- Floodlight - Ground Mounted  
(use E-ACSBWFZ)
- Wall Pack - Wall Mounted  
(use E-ACWF1/2Z)

## Certifications



e-cono**light**® | Making LED easy.

# E-WF2 Series



## Series Overview

| DIMENSIONS                   | PRODUCT WEIGHT                      | MOUNTING HEIGHT | SPACING                          |
|------------------------------|-------------------------------------|-----------------|----------------------------------|
| 5" D x 14-1/5" W x 12-4/5" H | 11.2 lbs. (80W)<br>12.2 lbs. (150W) | 8 to 25 feet    | 1 to 2 times the mounting height |

## Fixture Specifications

|                      |   |
|----------------------|---|
| <b>HOUSING</b>       | Sturdy, die-cast aluminum housing<br>Dark bronze polyester powder-coat finish |
| <b>LENS ASSEMBLY</b> | Tempered glass lens is thermal, shock & impact resistant                      |
| <b>MOUNTING</b>      | Included mounting plate mounts over 4" square or octagonal junction box       |

## Electrical Performance

| OPERATING MINIMUM          | LIFESPAN<br><small>L<sub>70</sub> AT 25°C (77°F)</small> | POWER FACTOR               | TOTAL HARMONIC DISTORTION  | DIMMABLE                   |
|----------------------------|--|----------------------------|----------------------------|----------------------------|
| -40°C (-40°F)              | Estimated<br>133,000 Hours (150W)<br>50,000 Hours (80W)  | > 0.9                      | < 20%                      | No                         |
| INPUT VOLTAGE              | 120V   | 208V                       | 240V                       | 277V                       |
| <b>Current Draw (Amps)</b> | 0.66A (40W)<br>1.25A (60W)                               | 0.38A (40W)<br>0.72A (60W) | 0.33A (40W)<br>0.63A (60W) | 0.28A (40W)<br>0.54A (60W) |

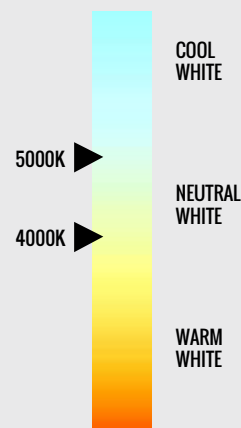
## Warranty & Certifications

| WARRANTY       | UL LISTED     | DLC | ENERGY STAR |
|----------------|---------------|-----|-------------|
| 5-Year Limited | Wet Locations | Yes | ---         |

## Output Specifications

| SKU               | LIGHT OUTPUT  | COLOR TEMP<br><small>(See chart)</small> | POWER CONSUMPTION | COLOR ACCURACY | REPLACES |
|-------------------|---------------|--|-------------------|----------------|----------|
| <b>E-WF2L08CZ</b> | 8110 Lumens   | Cool White (5000K)                       | 80W               | ≥ 70 CRI       | 250W MH  |
| <b>E-WF2L08NZ</b> | 8110 Lumens   | Neutral White (4000K)                    | 80W               | ≥ 70 CRI       | 250W MH  |
| <b>E-WF2L15CZ</b> | 15,800 Lumens | Cool White (5000K)                       | 150W              | ≥ 70 CRI       | 400W MH  |
| <b>E-WF2L15NZ</b> | 15,800 Lumens | Neutral White (4000K)                    | 150W              | ≥ 70 CRI       | 400W MH  |

## CORRELATED COLOR TEMPERATURE (CCT)



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# E-WF2 Series

## Accessories



**Photocell - Button, 120V/208V/240V/277V**

**SKU:** **E-ACP1** (120V)  
**E-ACP2** (208V/240V/277V)

**USE:** Can only be installed with one of the mounting accessories listed.  
Photocell is field installed and drilling of the back box is required.



**Surface Mounting Box**

**SKU:** **E-ACSBWFZ**

**USE:** For use where there is no existing junction box or for easy through-wiring



**2" Adjustable Slip Fitter**

**SKU:** **E-ACSWF2Z**

**USE:** Fits over 2-3/8" O.D. pipe

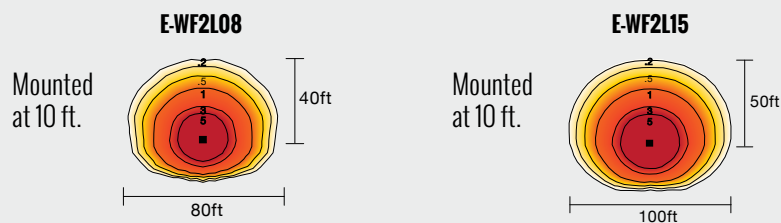


**Adjustable U-Bracket**

**SKU:** **E-ACUWF2Z**

**USE:** Comes with 24" cord

## Photometric Diagrams



All published photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. Fixture photometry was completed on a single representative fixture.

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