

## FEATURES & SPECIFICATIONS

### INTENDED USE

Provides maintenance-free, energy-efficient accent and/or task lighting in residential and commercial applications. Mix and match fitters with any number of decorative shades/diffusers from Lithonia Lighting (see shade ordering information on second page) to create a look that perfectly compliments any décor. Ideal for mounting in hallways, over seating areas or flanking mirrors in restrooms.

### CONSTRUCTION

Cast aluminum fitters and matching wall brackets are finished in either a bronze or polished brushed nickel. Includes three set screws which hold decorative shades that mount to the inside of the fitter. These shades have a standard 2-1/4" neck.

Decorative shades that mount to the outside of the fitter include decorative finials or decorative rods, three bronze and three polished brushed nickel each, that screw into the fitter.

Decorative shades are available in hand-blown glass, prismatic glass or metal. All decorative shades fit both fitter styles.

Decorative shades sold separately (see shade ordering information on second page).

### OPTICS

Each fitter contains three 3000K high-performance LEDs which maintain 274 lumen output at 50,000-hour life.

### ELECTRICAL

LED driver is 120V and operates at 60Hz.

Fully dimmable down to 10%. Works with most standard incandescent dimmers. See chart on next page for suggested dimmers.

### INSTALLATION

Fitters can be mounted facing either up or down.

All mounting hardware included.

### LISTINGS

UL Listed to US and Canadian safety standards.

### WARRANTY

5-year limited warranty. Complete warranty terms located at:

[www.acuitybrands.com/support/customer-support/terms-and-conditions](http://www.acuitybrands.com/support/customer-support/terms-and-conditions)

**NOTE:** Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

Catalog Number
Notes
Type

## LED Mini-Sconce Fitters with Mix-and-Match Shades

# MWS



Cylinder Fitter

HIGH-PERFORMANCE LED



See next page for decorative shade photos.

### Dimensions

#### Cylinder Fitter:

Height: 4-1/2" (11.4)

Extension From Wall: 5-1/2" (14)

All dimensions are inches (centimeters).

### FITTER ORDERING INFORMATION

For shortest lead times, configure products using **bolded options**.

**Example:** MWSB BZ

Series <sup>1</sup>	Finish
<b>MWSC</b> Cylinder LED sconce fitter	<b>BZ</b> Bronze <b>BNP</b> Polished brushed nickel

### Notes

- Decorative shades must be ordered separately. See Shade Ordering Information.

### SHADE ORDERING INFORMATION

For shortest lead times, configure products using **bolded options**.

**Example:** DTCL 1005


Model (see product images on next page)			
<b>DRBL 1001</b>	Ball shade in opal white finish	<b>DCNE 1008</b>	Cone shade in green melon finish
<b>DRBL 1008</b>	Ball shade in green melon finish	<b>DMCN BZ</b>	Metal cone shade in bronze finish
<b>DBEL 1001</b>	Bell shade in opal white finish	<b>DMCN BNP</b>	Metal cone shade in polished brushed nickel finish
<b>DBIL 1015</b>	Billet shade in rain drop finish	<b>DCBL 1009</b>	Concave bell shade in amber twist finish
<b>DBLT 1004</b>	Bullet shade in caramel swirl finish	<b>DGWW 1003</b>	Cylinder wave shade in frosted white finish
<b>DCNE 1001</b>	Cone shade in opal white finish	<b>DGNG 1007</b>	Glass in glass shade in blue finish
<b>DCNE 1002</b>	Cone shade in white melon finish	<b>DSCL 1001</b>	Short cylinder shade in opal white finish
<b>DSCL 1009</b>	Short cylinder shade in amber twist finish	<b>DSCL 1010</b>	Short cylinder shade in white drizzle finish
<b>DSBL 1001</b>	Small bell shade in opal white finish	<b>DTCL 1001</b>	Tall cylinder shade in opal white finish
<b>DTCL 1001</b>	Tall cylinder shade in amber twist finish	<b>DTCL 1009</b>	Tall cylinder shade in amber twist finish
<b>DTCL 1010</b>	Tall cylinder shade in white drizzle finish	<b>DTCL 1010</b>	Tall cylinder shade in white drizzle finish
<b>DTRB 1014</b>	Top rib shade in caramel mocha swirl finish		

# LED Mini-Sconce Fitters and Shades

## PHOTOMETRICS

Full photometric data report available within two weeks from request. Consult factory. Actual wattage may differ by +/- 5% when operating at 120V +/- 10%. Actual performance may differ as a result of end-user environment and application.

Lithonia Lighting




A Program of the U.S. DOE

<b>Light Output (Lumens)</b>	<b>274</b>
<b>Watts</b>	<b>9.5</b>
<b>Lumens per Watt (Efficacy)</b>	<b>28</b>

<b>Color Accuracy</b>	<b>86</b>
Color Rendering Index (CRI)	

**Light Color** **2851 (Warm White)**

Correlated Color Temperature (CCT)



2700K    3000K    4500K    6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-SB22MA  
Model Number: MWS  
Type: Surface-mounted fixture (other)

Suggested Dimmers		
<i>The MWS Series is designed to operate with most standard Triac Based (Forward Phase-Control or Leading Edge) dimmers and is not compatible with 0-10v dimming systems. The following is a list of dimmers tested with the MWS Series and does not imply any guarantee or warranty of compatibility with a particular application. Unlisted dimmers do not imply non-compatibility.</i>		
Manufacturer	Series	Part Number(s)
Leviton	Illumitech	IPI06-XXX
Leviton	Trimatron	6602-1, 6681-X, 6683-X, 6684-X, 700-X, 705-X
Leviton	SureSlide	6631
Leviton	True Touch	6606-1LM
Lutron	Skylark	S-600, S2-LH
Lutron	Nova T	NTELV-600
Lutron	Faetra	FAELV-500-XX
Lutron	Acenti	ACE06-XXX
Lutron	Vizia	VZE04

Note: When the installation exceeds 10 fixtures on a single dimmer or distribution lengths exceed 100 feet, please confirm that the end product performs properly. This is caused by a high degree of variability in the triac dimmers.

## SHADES

Shades/diffusers must be ordered separately from fitters. More options may be available (consult factory). All decorative shades are hand-blown glass (variations in pattern may exist) unless otherwise specified. Shades using decorative rods/finals include rods/finals in both bronze and polished brushed nickel.

									
<b>DBLT 1004</b> Caramel Swirl Bullet 4-1/2"W X 10-1/2" H	<b>DTCL 1001</b> Opal White Tall Cylinder 3-3/8"W X 9-1/4" H	<b>DTCL 1005</b> Apple Red Tall Cylinder 3-3/8"W X 9-1/4" H	<b>DTCL 1009</b> Amber Twist Tall Cylinder 3-3/8"W X 9-1/4" H	<b>DTCL 1010</b> White Drizzle Tall Cylinder 3-3/8"W X 9-1/4" H	<b>DZNT 1003</b> Frosted White Zentro 3-5/8"W X 10-3/4" H	<b>DGWV 1003</b> Frosted White Cylinder Wave 4"W X 7-3/4" H	<b>DGDG 1003</b> Frosted White Cylinder Dot 4"W X 7-3/4" H	<b>DCBL 1009</b> Amber Twist Concave Bell 4-1/2"W X 6" H	
									
<b>DBIL 1015</b> Rain Drop Billet 4-3/8"W X 5-1/2" H	<b>DBEL 1001</b> Opal White Bell 4-1/2"W X 6" H	<b>DRBL 1001</b> Opal White Ball 4"W X 6" H	<b>DRBL 1008</b> Green Melon Ball 4"W X 6" H	<b>DGNG 1007</b> Blue Glass In Glass 5"W X 3-3/4" H	<b>DSCL 1001</b> Opal White Short Cylinder 3-3/8"W X 6" H	<b>DSCL 1005</b> Apple Red Short Cylinder 3-3/8"W X 6" H	<b>DSCL 1009</b> Amber Twist Short Cylinder 3-3/8"W X 6" H	<b>DSCL 1010</b> White Drizzle Short Cylinder 3-3/8"W X 6" H	<b>DTRB 1014</b> Caramel Mocha Swirl Top Rib 4-3/8"W X 5-1/2" H
									
<b>DSBL 1001</b> Opal White Small Bell 4"W X 3" H	<b>DCNE 1001</b> Opal White Cone 5-5/8"W X 3" H	<b>DCNE 1002</b> White Melon Cone 5-5/8"W X 3" H	<b>DCNE 1008</b> Green Melon Cone 5-5/8"W X 3" H	<b>DMCN BZ</b> Bronze Cone (Spun metal) 5-3/8"W X 3" H	<b>DMCN BNP</b> Polished Brushed Nickel Cone (Spun metal) 5-3/8"W X 3" H				