

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

CUL listed to U.S. and Canadian safety standards.

WARRANTY

Guaranteed for five years against mechanical defects.

Catalog Number
Notes
Type

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

MWS



Bullet Fitter

Cylinder Fitter



See next page for decorative shade photos.

Dimensions

Bullet Fitter:
Height: 5" (12.7)
Extension From Wall: 6-1/4" (15.9)
All dimensions are inches (centimeters).

Cylinder Fitter:
Height: 4-1/2" (11.4)
Extension From Wall: 5-1/2" (14)

FITTER ORDERING INFORMATION

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

Example: MWSB BZ

MWSB			
Series ¹		Finish	
MWSB	Bullet LED sconce fitter	BZ	Bronze
MWSC	Cylinder LED sconce fitter	BNP	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)

DRBL 1001	Ball shade in opal white finish	DMCN BZ	Metal cone shade in bronze finish	DSCL 1010	Short cylinder shade in white drizzle finish
DRBL 1008	Ball shade in green melon finish	DMCN BNP	Metal cone shade in polished brushed nickel finish	DSBL 1001	Small bell shade in opal white finish
DBEL 1001	Bell shade in opal white finish	DCBL 1009	Concave bell shade in amber twist finish	DTCL 1001	Tall cylinder shade in opal white finish
DBIL 1015	Billet shade in rain drop finish	DGDT 1003	Cylinder dot shade in frosted white finish	DTCL 1005	Tall cylinder shade in apple red finish
DBLT 1001	Bullet shade in opal white finish	DGWN 1003	Cylinder wave shade in frosted white finish	DTCL 1009	Tall cylinder shade in amber twist finish
DBLT 1004	Bullet shade in caramel swirl finish	DGNG 1007	Glass in glass shade in blue finish	DTCL 1010	Tall cylinder shade in white drizzle finish
DCNE 1001	Cone shade in opal white finish	DPRG 1011	Prismatic shade with clear ribbed glass	DTRB 1014	Top rib shade in caramel mocha swirl finish
DCNE 1002	Cone shade in white melon finish	DSCL 1001	Short cylinder shade in opal white finish	DZNT 1003	Zentro shade in frosted white finish
DCNE 1006	Cone shade in cobalt blue finish	DSCL 1005	Short cylinder shade in apple red finish	DZNT 1007	Zentro shade in blue finish
DCNE 1008	Cone shade in green melon finish	DSCL 1009	Short cylinder shade in amber twist finish		

LED Mini-Sconce Fitters and Shades

PHOTOMETRICS

Full photometric data report available within two weeks from request. Consult factory.

Lithonia Lighting

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens) **274**

Watts **9.5**

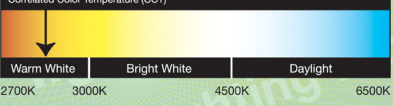
Lumens per Watt (Efficacy) **28**

Color Accuracy **86**

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 for the Label Reference Guide.

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

Suggested Dimmers

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.

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.

									
DBLT 1001 Opal White Bullet 4-1/2"W X 10-1/2" H	DBLT 1004 Caramel Swirl Bullet 4-1/2"W X 10-1/2" H	DTCL 1001 Opal White Tall Cylinder 3-3/8"W X 9-1/4" H	DTCL 1005 Apple Red Tall Cylinder 3-3/8"W X 9-1/4" H	DTCL 1009 Amber Twist Tall Cylinder 3-3/8"W X 9-1/4" H	DTCL 1010 White Drizzle Tall Cylinder 3-3/8"W X 9-1/4" H	DZNT 1003 Frosted White Zentro 3-5/8"W X 10-3/4" H	DZNT 1007 Blue Zentro 3-5/8"W X 10-3/4" H	DGVW 1003 Frosted White Cylinder Wave 4"W X 7-3/4" H	DGD 1003 Frosted White Cylinder Dot 4"W X 7-3/4" H
									
DCBL 1009 Amber Twist Concave Bell 4-1/2"W X 6" H	DBIL 1015 Rain Drop Billet 4-3/8"W X 5-1/2" H	DBEL 1001 Opal White Bell 4-1/2"W X 10-1/2" H	DRBL 1001 Opal White Ball 4"W X 6" H	DRBL 1008 Green Melon Ball 4"W X 6" H	DGNG 1007 Blue Glass In Glass 5"W X 3-3/4" H	DSCL 1001 Opal White Short Cylinder 3-3/8"W X 6" H	DSCL 1005 Apple Red Short Cylinder 3-3/8"W X 6" H	DSCL 1009 Amber Twist Short Cylinder 3-3/8"W X 6" H	DSCL 1010 White Drizzle Short Cylinder 3-3/8"W X 6" H
									
DTRB 1014 Caramel Mocha Swirl Top Rib 4-3/8"W X 5-1/2" H	DSBL 1001 Opal White Small Bell 4"W X 3" H	DPRG 1011 Clear Ribbed Prismatic (hand cast glass) 6-5/8"W X 3-5/8" H	DCNE 1001 Opal White Cone 5-5/8"W X 3" H	DCNE 1002 White Melon Cone 5-5/8"W X 3" H	DCNE 1006 Cobalt Blue Cone 5-5/8"W X 3" H	DCNE 1008 Green Melon Cone 5-5/8"W X 3" H	DMCN BZ Bronze Cone (Spun metal) 5-3/8"W X 3" H	DMCN BNP Polished Brushed Nickel Cone (Spun metal) 5-3/8"W X 3" H	