

# **FEATURES & SPECIFICATIONS**

## INTENDED USE

 $The \, LED \, Mush room \, provides \, an \, attractive, low-cost, and \, energy-efficient \, lighting \, solution \, in \, residential \, and \, residential \, and \, residential \, residential \, and \, residential \, resident$ and light commercial applications. Ideal for use in foyers, hallways, bedrooms, closets, offices, utility work areas, stairways and many other areas.

#### CONSTRUCTION

Popular mushroom shape fixture with choice of white, polished brushed nickel or bronze housing. White glass diffuser provides widespread, uniform illumination. Three side-mounted thumb screws provide easy access for cleaning.

#### **OPTICS**

Produces 1400 lumens (4000K) at 30,000 hours of life.

### **ELECTRICAL**

Fixture operates at 120 volts, 60Hz. Standard input = 20 watts, 70 lumens per watt.

Actual wattage may differ by  $\pm -5\%$  when operating at 120V  $\pm -10\%$ .

Works with most standard incandescent dimmers (see list of approved dimmers).

#### INSTALLATION

All mounting hardware included.

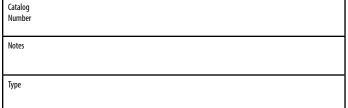
#### LISTINGS

UL Certified to US and Canadian safety standards and listed suitable for damp locations.

#### WARRANTY

5-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms\_and\_conditions.aspx

**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.



**Decorative Indoor** 







**Specifications** 

(A) Width: 9.25 (23.5) (B) Extension\*: 5.6 (14.3) Weight: 1.8 lbs (.82 kg)

\* Extension from ceiling.

All dimensions are inches (centimeters) unless otherwise indicated.

Example: FMMUSL 9 14840 WH

# ORDERING INFORMATION

For shortest lead times, configure product using bolded options.

Series	Module/CRI		Finish	
FMMUSL 9 9" Flush mount LED Mushroom	148 > 80 CRI	<b>40</b> 4000K <sup>1</sup> <b>30</b> 3000K	WH White BNP Polished brushed nickel BZ Bronze	

Accessories/Replacement parts: Order as separate catalog number.

DMUSH9 Glass diffuser, white

1 4000K available in BZ and WH finish only.

**DECORATIVE INDOOR FMMUSL** 

# **LED Mushroom Flush Mount**

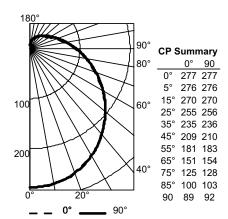
# **LIGHTING FACTS**





# **PHOTOMETRICS**

FMMUSL 9 14840 WH, 1394.39 delivered lumens, test no. LTL 26570S tested in accordance to IESNA LM-79.



Coefficients of Utilization									
pf				2	0%				
рс		80%			70%			50%	
pw	70%	50%	30%	50%	30%	10%	50%	30%	10%
0	114	114	114	108	108	108	99	99	99
1	100	94	89	90	85	80	81	77	74
2	90	80	73	77	69	63	69	64	58
3	81	70	61	66	58	52	60	53	48
~ 4	74	61	52	58	50	43	53	46	40
<u>ک</u>	68	54	45	52	43	36	47	40	34
<sup>L</sup> 6	62	48	39	46	38	31	42	35	29
7	58	44	35	42	33	27	38	31	26
8	54	40	31	38	30	24	35	28	23
9	50	36	28	35	27	22	32	25	20

10 47 33 25 32 24 19 29 23 18

Zonal Lumen Summary				
Zone	Lumens	% Lamp	% Fixture	
0° - 30°	221	15.7	15.7	
0° - 40°	368	26.1	26.1	
0° - 60°	695	49.3	49.3	
0° - 90°	1096	77.7	77.7	
90° - 120°	212	15.0	15.0	
90° - 130°	251	17.8	17.8	
90° - 150°	297	21.1	21.1	
90° - 180°	315	22.3	22.3	
0° - 180°	1410	100.0	100.0	

SUGGESTED DIMMERS		
The Mushroom is designed to ope Based dimmers and is not compa tems. The following is a list of dir any guarantee or warranty of cor application. Unlisted dimmers do	tible with 0-10v dimming sys- nmers tested and does not imply npatibility with a particular	
Manufacturer	Part number(s)	

Manufacturer	Part number(s)	
	CT-600P/CT-603P	
	DV-600P/DV-603P	
Lutron	CTCL-153P	
	DVCL-153P	
	AYCL-153P	
	DVELV-300P	
Leviton	R50-IPL06	
Leviton	6615-P	
Pass & Seymour	HCL453PTCCCV6	

