

LUMENTON®
L I G H T I N G

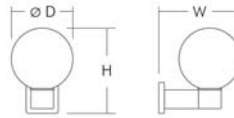


ARCHITECTURAL
WALL MOUNT LUMINAIRES

900 SERIES

WM900, WM901, WM902

Single Spherical Wall Mount



Fixture	W	H	∅ D
WM900	13 5/8"	15 1/2"	∅ 11 7/8"
WM901	17 3/4"	19 7/8"	∅ 15 3/4"
WM902	21 1/8"	23 7/8"	∅ 19 5/8"



ORDERING

Example : WM901/PL26/120/B

WM900 /				Lamp	/ Volt / Finish
Lamp Description	Lumen	Base	Bulb		
Compact Fluorescent					
9W PL	600	G23	2 Pin	PL9	120 B Black
13W PL	900	G24q-1	4 Pin	PL13	277 N Natural
18W PL	1200	G24q-2	4 Pin	PL18	RMT W White
Incandescent					
60W	840	MED	A19	INC	

WM901 /				Lamp	/ Volt / Finish
Lamp Description	Lumen	Base	Bulb		
Compact Fluorescent					
13W PL	900	G24q-1	4 Pin	PL13	120 B Black
18W PL	1200	G24q-2	4 Pin	PL18	277 N Natural
26W PL	1710	G24q-3	4 Pin	PL26	RMT W White
32W PL	2400	GX24q-3	4 Pin	PL32	
High Intensity Discharge					
35W HPS	2250	MED	B17	HPS35	
Incandescent					
100W	1690	MED	A19	INC	

WM902 /				Lamp	/ Volt / Finish
Lamp Description	Lumen	Base	Bulb		
Compact Fluorescent					
13W PL	900	G24q-1	4 Pin	PL13	120 B Black
18W PL	1200	G24q-2	4 Pin	PL18	277 N Natural
26W PL	1710	G24q-3	4 Pin	PL26	RMT W White
32W PL	2400	GX24q-3	4 Pin	PL32	
42W PL	3200	GX24q-4	4 Pin	PL42	
High Intensity Discharge					
35W HPS	2250	MED	B17	HPS35	
50W HPS	4000	MED	B17	HPS50	
50W MH	3450	MED	ED17	MH50	
Incandescent					
100W	1690	MED	A19	INC	

Codes

Ⓐ Architects Choice: Most visually appealing fixture based on lamp type.

⊙ Highest Efficacy: Maximum light output per Watt (Lumen/Watt)

RMT - Remote ballast Option (see back cover)

Applications: Spherical wall mount luminaire with die-cast aluminum arm. Designed to integrate into architectural designs while providing ideal for pleasant glare free illumination for guidance and/or security in a wide range of lighting applications, such as of stairways, walkways, aisles, ramps and many other indoor and outdoor applications.

Arm: Constructed of a one-piece high grade die cast aluminum with a high corrosion resistant powder coat finish. Includes an integral wiring compartment and silicone gasket. Arm is provided with universal mounting bracket, secured by two (2) tamper resistant, socket head stainless steel set screws for installation to a standard electrical junction-box.

Lamp Enclosure: Semi-translucent UV stabilized polyethylene opal lens with screw neck that threads onto arm allowing for a glare free illumination.

Electrical:

- Line Voltage Lampholder: Medium Base Incandescent A19 (60W Max.), A19/A21 (100W Max.) with high temperature leads (660W, 600V).

- H.I.D. Lampholder: Porcelain, medium base, nickel-plated contacts, 4 KV pulse rated with high temperature leads (660W, 600V).

- Metal Halide (MH) ED17 (50W)

- High Pressure Sodium (HPS) B17 (35/50W).

Ballast: Magnetic, HPF. Available in 277V (MH50) and 120V for 35/50W HPS (min. start temp. -30°C for MH, -40°C for HPS). For Remote Ballast (RMT): max. dist. 48 ft (HPS 35W 13 Ft & HPS 50W 33 Ft).

- Compact Fluorescent Lampholder (2 Pin): G23 (9W), rated 75W, 600V. Ballast: Magnetic class P, NPF, available in 120V or 277V (min. start temp. 10°C for 120V or 0°C for 277V). Remote: 10 ft.

- Compact Fluorescent Lampholder (4 Pin): G24q-1 or GX24q-1 (13W), G24q-2 or GX24q-2 (18W), G24q-3 or GX24q-3 (26W), GX24q-3 (32W), GX24q-4 (42W) rated 75W, 600V. Ballast: Electronic, HPF. Available in 120V or 277V (min. start temp. -30°C). For Remote Ballast (RMT): max. dist. 15 ft (1 lamp).

Note: Dimming ballast requires alternate ballast. Please contact your local rep. or factory for options.

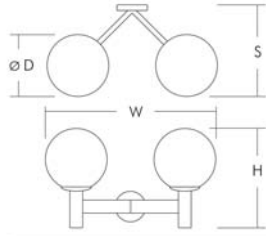
Finish: Powder coat. Standard color in black, white or natural aluminum finish. Custom colors available on special order, supply two (2) samples.

Listing: UL / ETL Listed, suitable for wet locations.

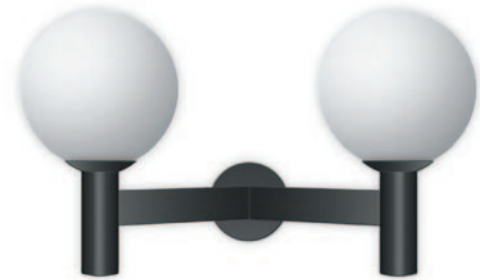
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WM904, WM905, WM906

Double Spherical Wall Mount



Fixture	W	H	S	∅ D
WM904	35"	21 3/4"	17 1/2"	∅ 11 7/8"
WM905	37"	22 1/2"	18 1/2"	∅ 13 3/4"
WM906	43 3/8"	24 1/2"	21 7/8"	∅ 15 3/4"



Applications: Spherical wall mount luminaire with die-cast aluminum arm. Designed to integrate into architectural designs while providing ideal for pleasant glare free illumination for guidance and/or security in a wide range of lighting applications, such as of stairways, walkways, aisles, ramps and many other indoor and outdoor applications.

Arm: Constructed of a one-piece high grade die cast aluminum with a high corrosion resistant powder coat finish. Includes an integral wiring compartment and silicone gasket. Arm is provided with universal mounting bracket, secured by two (2) tamper resistant, socket head stainless steel set screws, for installation to a standard electrical junction-box.

Lamp Enclosure: Semi-translucent UV stabilized polyethylene opal lens secured to housing by socket head stainless steel screws allowing for a glare free illumination.

Electrical:

- Line Voltage Lampholder: Medium Base Incandescent A19 (60W Max.), A19/A21 (100W Max.) with high temperature leads (660W, 600V).
- Compact Fluorescent Lampholder (2 Pin): G23 (9W), rated 75W, 600V. Ballast: Magnetic class P, NPF, available in 120V or 277V (min. start temp. 10°C for 120V or 0°C for 277V). Remote: 10 ft.
- Compact Fluorescent Lampholder (4 Pin): G24q-1 or GX24q-1 (13W), G24q-2 or GX24q-2 (18W), G24q-3 or GX24q-3 (26W), GX24q-3 (32W) rated 75W, 600V. Ballast: Electronic, HPF. Available in 120V or 277V (min. start temp. -30°C). For Remote Ballast (RMT): max. dist. 15 ft (1 lamp), 6 ft (2 lamps).

Note: Dimming ballast requires alternate ballast. Please contact your local rep. or factory for options.

Finish: Powder coat. Standard color in black, white or natural aluminum finish. Custom colors available on special order, supply two (2) samples.

Listing: UL / ETL Listed, suitable for wet locations.

ORDERING

Example : WM905/PL26/RMT/W

WM904 /				Lamp	/ Volt / Finish		
Lamp Description	Lumen	Base	Bulb				
Compact Fluorescent							
9W PL	600	G23	2 Pin	PL9	120	B	Black
13W PL	900	G24q-1	4 Pin	PL13	277	N	Natural
18W PL	1200	G24q-2	4 Pin	PL18	RMT	W	White
Incandescent							
60W	840	MED	A19	INC			

WM905 /				Lamp	/ Volt / Finish		
Lamp Description	Lumen	Base	Bulb				
Compact Fluorescent							
13W PL	900	G24q-1	4 Pin	PL13	120	B	Black
18W PL	1200	G24q-2	4 Pin	PL18	277	N	Natural
26W PL	1710	G24q-3	4 Pin	PL26	RMT	W	White
Incandescent							
100W	1690	MED	A19	INC			

WM906 /				Lamp	/ Volt / Finish		
Lamp Description	Lumen	Base	Bulb				
Compact Fluorescent							
13W PL	900	G24q-1	4 Pin	PL13	120	B	Black
18W PL	1200	G24q-2	4 Pin	PL18	277	N	Natural
26W PL	1710	G24q-3	4 Pin	PL26	RMT	W	White
32W PL	2400	GX24q-3	4 Pin	PL32			
Incandescent							
100W	1690	MED	A19	INC			

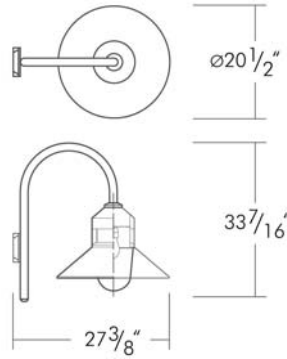
Codes

- Ⓐ Architects Choice: Most visually appealing fixture based on lamp type.
- Ⓢ Highest Efficacy: Maximum light output per Watt (Lumen/Watt)
- RMT - Remote ballast Option (see back cover)

2007.8.2

WM925

Bell Shade with Shepherd's Hook Wall Mount



Applications: Wall mount luminaire with bell shade, shepherd's crook which provides for a shielded lamp source and symmetrical light distribution with an upper window to highlight the top of the shade. Designed to conform with architectural requirements and ideal for pleasant glare free illumination of gardens, plazas, parking areas and other outdoor applications where guidance and security lighting is required.

Housing: Constructed of high grade die cast aluminum, four (4) vertical ribs for added stability with a high corrosion resistant powder coat finish and a heavy duty spun aluminum bell shade, the underside painted white to direct light downward. Includes silicone gaskets. An extruded aluminum arm is attached to the top of the fixture that includes a mounting plate which is provided with universal mounting bracket, secured by two (2) tamper resistant, socket head stainless steel set screws, for installation to a standard electrical junction-box.

Lamp Enclosure: Semi-translucent UV stabilized polycarbonate opal lens with four (4) upper windows that allows for additional glare free illumination. Includes an integral wiring compartment.

Electrical:

- Line Voltage Lampholder: Medium Base Incandescent A21 (100W Max.) with high temperature leads (660W, 600V).
 - H.I.D. Lampholder: Porcelain, medium base, nickel-plated contacts, 4 KV pulse rated with high temperature leads (660W, 600V).
 - Metal Halide (MH) ED17 (50W), BD17 (70/100W)
 - High Pressure Sodium (HPS) B17 (35/50/70/100W).
- Ballast: Magnetic, HPF. Available in 120V or 277V. 120V only for 35W HPS (min. start temp. -30°C for MH, -40°C for HPS). For Remote Ballast (RMT): max. distance 48 ft (HPS 35W 13' & HPS 50/70/100W 33').
- Compact Fluorescent Lampholder (4 Pin): GX24q-3 (32W), GX24q-4 (42W) rated 75W, 600V. Ballast: Electronic, HPF. Available in 120V or 277V (min. start temp. -30°C). For Remote Ballast (RMT): max. dist. 15 ft (1 lamp).

Note: Dimming ballast requires alternate ballast. Please contact your local rep. or factory for options.

Finish: Powder coat. Standard color in black, white or natural aluminum finish. Custom colors available on special order, supply two (2) samples.

Listing: UL / ETL Listed, suitable for wet locations.

ORDERING

Example : WM925/MH70/277/B

WM925 / Lamp / Volt / Finish

Lamp Description	Lumen	Base	Bulb	Lamp	Volt	Finish
Compact Fluorescent						
32W PL	2400	GX24q-3	4 Pin	PL32	120	B Black
42W PL	3200	GX24q-4	4 Pin	PL42	277	N Natural
High Intensity Discharge						
35W HPS	2250	MED	B17	HPS35	RMT	W White
50W HPS	4000	MED	B17	HPS50		
70W HPS	6400	MED	B17	HPS70		
100W HPS	9500	MED	B17	HPS100		
50W MH	3450	MED	ED17	MH50		
70W MH	5900	MED	BD17	MH70		
100W MH	9000	MED	BD17	MH100		
Incandescent						
INC100	1500	MED	A21	INC100		

Codes

- Ⓐ Architects Choice: Most visually appealing fixture based on lamp type.
- ⦿ Highest Efficacy: Maximum light output per Watt (Lumen/Watt)
- RMT - Remote ballast Option (see back cover)