

# WALL MOUNT

## WM100-BN Series

ARCHITECTURAL WALL SCNCE  
Indoor/Outdoor — FL, IND, LED, HID

**SERIES**

WM100 WM100 Wall Sconce Series

**STYLE** – See illustration for cage configuration

BN Half-Round Diffuser; 4 Horizontal & 2 Vertical Bars

**SIZE**

26 12.25" [A] x 26.25" [B] x 7.25" [C]

**LAMP TYPE**

- BX Biax Mini-Fluorescent
- DBX Double Biax Mini-Fluorescent
- TBX Triple Biax Mini-Fluorescent
- T5 T5 Miniature Bi-Pin
- T5HO High Output T5 Miniature Bi-Pin
- T8 T8 Medium Bi-Pin
- MH Metal Halide
- MU/MD Metal Halide Uplight or Downlight PAR Lamp
- QL Induction QL
- LED Light Emitting Diode
- LU/LD Light Emitting Diode Uplight or Downlight

**VOLTAGE**

- 120 120 Volts
- 277 277 Volts
- 347 347 Volts
- UNV 120-277 Universal Volt

**BALLAST**

- EBX Electronic Ballast
- 2EBX Two Electronic Ballasts
- EBMH Electronic Ballast for Metal Halide
- IND Induction HF Generator [Specify Voltage]

**FINISH**

- BK Black
- BZ Bronze
- CC Custom Color [Specify RAL#]
- PA Painted Aluminum
- SV Silvadillo Gray
- WHT White

**OPTIONS**

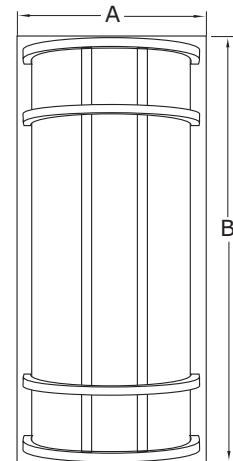
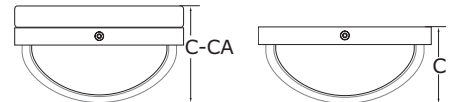
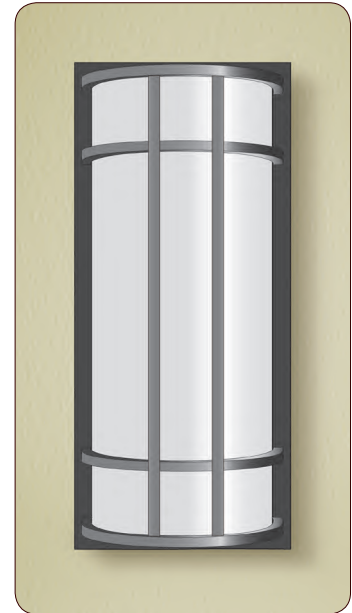
- CT3 ±3000K LED/QL Color Temp
- CT4 ±4000K LED/QL Color Temp
- CT5 ±5000K LED/QL Color Temp
- CA Aluminum Backbox/Surface Conduit [2" deep]
- CLTB Clear Top & Bottom [Std with Up/Downlight]
- CU Custom Requirements
- DIM Dimming Ballast  
\*Refer to DIM Table for options
- EM Emergency Battery [CA req'd] – Damp Location – Must Specify Voltage [120V or 277V];  
\*Refer to EM Table for options]
- FUS Fuse and Fuseholder
- H/L Dual Circuit for High/Low Light Level for LED
- LEC5\* LED Emergency Circuit [1] Five Watt
- LEC10\* LED Emergency Circuit [2] Five Watt
- \*Must Specify Voltage for incoming EM Circuit [by others]  
A = 12VDC; B = 120VAC; C = 24VDC; D = 277VAC
- MD Integral Motion Detector
- OTB Opaque Top & Bottom
- OPTB Open Top & Bottom [indoor only]
- PHT1 Integral Photocell 120V [req's CA]
- PHT7 Integral Photocell 277V [req's CA]
- REM Remote Emergency Battery self-contained in CA – Must Specify Voltage [120V or 277V]; \*Refer to EM Table for options]
- TPD Tamperproof Screwdriver

**WM100 LAMPING TABLE**

BX	DBX	TBX	T5	T8	MH	QL	LED
[2]36	[3]26	[3]26	[1-2]14	[1-3]17	[1-2]50	[1]85-CA	40
[2]39	[4]26-CA	[3]32	[1-2]24		[1]70		60
[2]40		[3]42			[2]70-CA		
[2]55		[1-2]57			[1]100		
		[1-2]70					
					MU/MD		LU/LD
					PAR20[1]39		3
					PAR30[1]39		10
							25

**SPECIFICATIONS**

- **BALLAST** — 120 or 277 Volt, extreme temp range -30°C to 90°C, HPF electronic ballast [EBX] for FL. Metal Halide: HPF QV/Pulse Start Magnetic Ballast is Standard; Optional Electronic Ballast [EBMH].
- **BACKBOX** — 16 ga aluminum. Wire access through .875" dia. KO on four sides and back. Water tight. Standard with emergency battery, H.I.D. and some fluorescent models. Optional for surface conduit entry.
- **BACKPLATE** — 16 gauge aluminum
- **CAGE** — Standardized .375" or .5" square aluminum bars secured by hidden means to the frame. Standard square extruded bars. Standard configurations shown; custom spacing available.
- **DIFFUSER** — Translucent white non-yellowing 100% virgin acrylic. Fully enclosed. Clear top and bottom [CLTB] is Standard with Uplight or/and Downlight; Optional with other types of lamping. Optional Opaque top, bottom or both [OTB]. Optional Open [OPTB] top and/or bottom — Indoor Only. Optional [PF] perforated aluminum insert.
- **FINISH** — Pre-treated highly durable oven baked polyester powder finish. Corrosion and Weather resistant.
- **GASKETING** — High temperature and non-aging neoprene rubber and/or black EPDM completely around the perimeter of the lens and around the rear wire entrance hole. Protects against dust, moisture and outside contamination.
- **LENS FASTENERS** — 2 Stainless steel tamperproof screws.
- **LABELS** — **UL/ULC LISTED:** Suitable For Wet Location.
- **MOUNTING** — Access hole in center for indoor mounting to a J-BOX. For indoor/outdoor use 0.25" diameter bolts in 4 holes, 0.3125" diameter.



**SUBMITTAL INFORMATION**

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Catalog No.: \_\_\_\_\_

Fixture Type: \_\_\_\_\_