

WALL MOUNT

WM100-AL Series

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

SERIES

WM100 WM100 Wall Sconce Series

STYLE – See illustration for cage configuration

AL Half-Round Diffuser; 4 Horizontal 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.

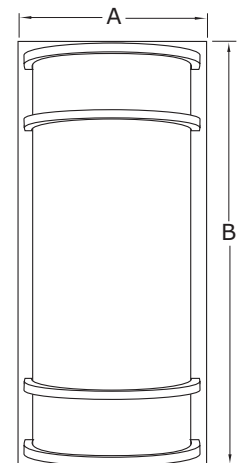
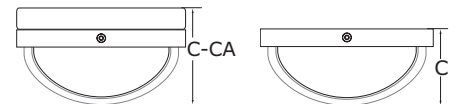
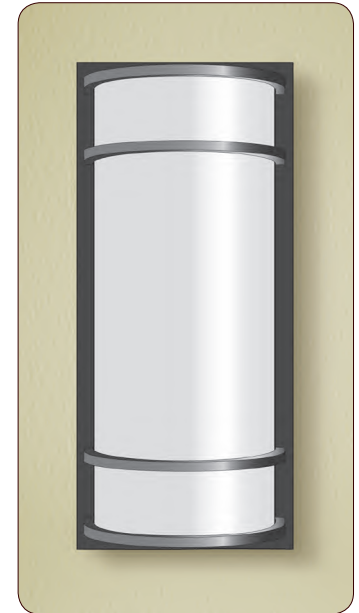
• **FINISH** — Pre-treated highly durable oven baked polyester powder finish. Corrosion and Weather resistant.

• **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: _____