

Vienna

FULL CUT-OFF SERIES

Wall Mount;
Vandal Resistant HID, CFL, LED



We reserve the right to revise the design or components of any product without notice.

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

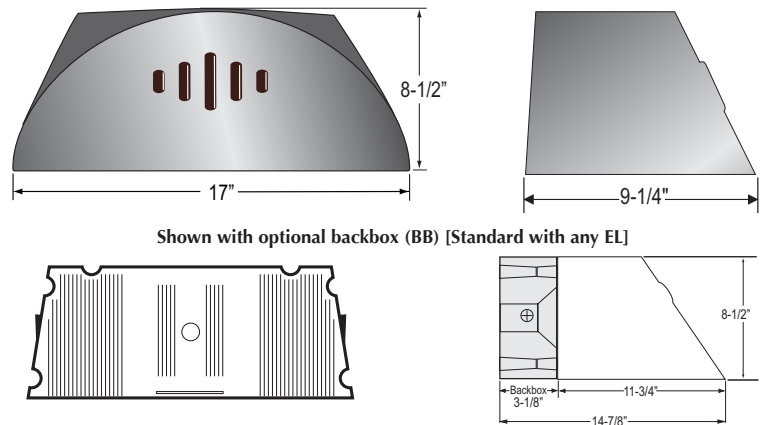


** Please see Milan Series for PHOTOMETRIC information **

SPECIFICATIONS

- BACKPLATE — Cast aluminum.
- BALLAST — For Compact Fluorescent Electronic Cold Weather HPF is Standard. For HID Pulse Start is Standard. High Temp Electronic Ballast operates from -30° C up to 90° C max case temp.
- EMERGENCY — CFL, LED — Remote or Integral.
- GASKETING — High temperature, non-aging black EPDM and/or neoprene rubber concealed in housing pocket and enclosed by cast-in drip shield and rear wire entrance hole to protect against outside contaminants.
- HOUSING — Heavy wall cast aluminum with wire access on back through threaded 1/2" conduit size entrance holes -- Standard Finish in Bronze oven baked Polyester Powder Coat.
- LAMP —HID, MEDIUM BASE Metal Halide; Compact Fluorescent: Double (DTT) or Triple Twin Tube (TTT), Induction QL - INCLUDED.
- LENS — .187" thick Clear Tempered Glass (94) is Standard.
- LENS FASTENERS — Stainless steel tamperproof screws – (2) to secure lens in place
- REFLECTOR — 032 Prescription Specular aluminum for high efficiency and reduce arc tube voltage rise. Forward Throw (FT) or Wide Spread (WS) available.
- SOCKET — 4 KV rated medium base porcelain with 16 gauge 200° C—SF-2 lead wires
- UL/ULC Listed to U.S. and Canadian safety standards. Suitable for wet locations.

LAMP TYPE/QTY/WATTAGE ¹		
Visit www.eclipselightinginc.com for available IES files		
Fixture	VIENNA	
Dimensions - W x H x D	17" x 8 1/2" x 9 1/4"	
Compact Fluorescent Double Twin Tube	DTT	(2)26w
Compact Fluorescent Triple Twin Tube	TTT	(1 or 2)26/32/42/57w; [(1)70w] ²
Pulse Start Metal Halide	MH	50/70/100/150w ^{17,49}
Ceramic Metal Halide Philips - CosmoPolis™	CMHC	60/90w (277V Standard) ¹ (2800K Color Temp Only)
Light Emitting Diode	LED	20/30/40/60w



ORDERING GUIDE:

Series	Style	Reflector	Lamp/Qty/Watt	Color Temp	Voltage: Primary/Emergency	Finish	Options
VI							

NOTES:

- Consult Factory with requests regarding lamp sources, including LED, color temp., wattages or voltages not shown.
- Backbox Required
- Integral Emergency Battery (EL) includes Backbox
- Consult Factory for additional Emergency Battery options.
- 120v ONLY — Lamp By Others
- Available with Step Dimming Option (D4) Philips-Lumistep™
Specify: "6" for 6hrs; "8" for 8hrs; "X" for 10hrs
- MH-100/150W must use glass
- Max mounting height of fixture is 10 feet
- EC1 thru EC4 available with 100 Watt HID Max, and 70 Watt HPS Max.
- Max WHIP length with the REL provided by the factory is 8 feet.
- Consult Factory for other Voltage
- Battery Available as Integral or Remote - Specify REL for Remote option (ie. EL1 = Integral; REL1 = Remote)
- Due to form and fit, final selection of the Battery Pack under discretion of Factory

SERIES

VI = Vienna Series

STYLE

A = Direct (Downlight)

REFLECTOR

FT = Forward Throw Distribution
WS = Wide Spread Distribution

LAMP TYPE/QUANTITY/WATTAGE

Refer to Chart Above

COLOR TEMP (LED)

3K = ±3000K range LED
4K = ±4000K range LED
5K = ±5000K range LED
6K = ±6000K range LED

VOLTAGE

120 = 120 Volts EB
277 = 277 Volts EB
347 = 347 Volts EB
QV = Quad Volts

EBMH = Electronic Ballast for Metal Halide

EBU = High Temp Universal Volt (120-277V)

2EB = 2 Electronic Ballast for Dual Circuit

CFL(2)26w, Specify Voltage

FINISH

BK = Black
BZ = Bronze Standard
CC = Custom Color (Consult Factory)
PNA = Painted Natural Aluminum
WH = White

OPTIONS

- 80 = .125" K12 Prismatic Polycarbonate ¹⁷
- 81 = .156" K12 Prismatic Polycarbonate ¹⁷
- 92 = .187" Clear Polycarbonate ¹⁷
- 93 = .156" C73 Prismatic Tempered Glass
- 9206 = Photocell – 120V
- 9221 = Photocell – 277V
- BB = Backbox for Surface Conduit (3-1/8" Deep)
- D4 = Ceramic Metal Halide CosmoPolis™ with Step Dimming: Lumistep™ (Philips) ⁷
- ES1 = (1) MR16 2-Pin Emergency Socket (Lamps Not Incl'd)
- ES2 = (2) MR16 2-Pin Emergency Sockets (Lamps Not Incl'd)
- FUS = Single Fusing
- DFUS = Double Fusing
- GTD = Generator Transfer Device (Bodine)
- QRS = Quartz Restrike Relay ⁹

LED OPTIONS

- BL = Dual Circuit for Bi-Level light (High/Low), includes 2EBU
- D7 = 0-10V low-voltage dimming (100-30% Standard, Consult Factory for Other)
- MSE = Motion Sensor External
—Single circuit-all on, all off
Specify Finish: White (WH)/Bronze (BZ)
- MSE2 = Motion Sensor External
—Dual circuit, half on half off
Specify Finish: White (WH)/Bronze (BZ)
- MSI = Motion Sensor Integral ¹⁰
Single circuit-all on, all off
- MSI2 = Motion Sensor Integral ¹⁰
Dual circuit, half on half off
- SG = 10KA Surge Protection for LED fixtures (meets ANSI spec C62.41.2)

EMERGENCY BATTERY OPTIONS ^{2,3,5}

No onsite Emergency Power (AC or DC) is provided
Specify Fixture Voltage: 120V or 277V Power Feed A=120V or B=277V

Fluorescent Emergency Battery

EL2 ⁵ = Integral: DTT/TTT; 1-2 Lamp; 650 Lms
EL35 = Integral, Cold Weather
DTT/TTT; 1-2 Lamp; 1250 Lms
REL52 = Remote, Cold Weather (Bodine)
DTT/TTT; 1-2 Lamp; up to 1250 Lms

LED Emergency Battery ⁵

EL61 ⁵ = Integral: LED 12W, ± 720 Lms (lota)
EL63 ⁵ = Integral: LED 23W, ± 1290 Lms (Bodine)
EL67 ⁵ = Integral, Cold Weather: LED 23W, ± 1290 Lms (lota) - MU-XL
EL82 ⁵ = Integral: LED 4W (Fulham)—Factory Recom'd
EL85 ⁵ = Integral: LED 20W (Fulham)—Factory Recom'd
EL88 ⁵ = Integral: LED 16W (Fulham)—Factory Recom'd

LED EMERGENCY CIRCUIT ^{10,11}

Onsite Generator Power (AC) or Battery Power (DC) is provided via separate circuit to the fixture

- EC1A = (1) 5W LED for Line Voltage (120VAC)
- EC2A = (1) 5W LED for Line Voltage (277VAC)
- EC3A = (2) 5W LED for Line Voltage (120VAC)
- EC4A = (2) 5W LED for Line Voltage (277VAC)
- EC1D = (1) 5W LED for Low Voltage (12VDC)
- EC2D = (1) 5W LED for Low Voltage (24VDC)
- EC3D = (2) 5W LED for Low Voltage (12VDC)
- EC4D = (2) 5W LED for Low Voltage (24VDC)

