Vega
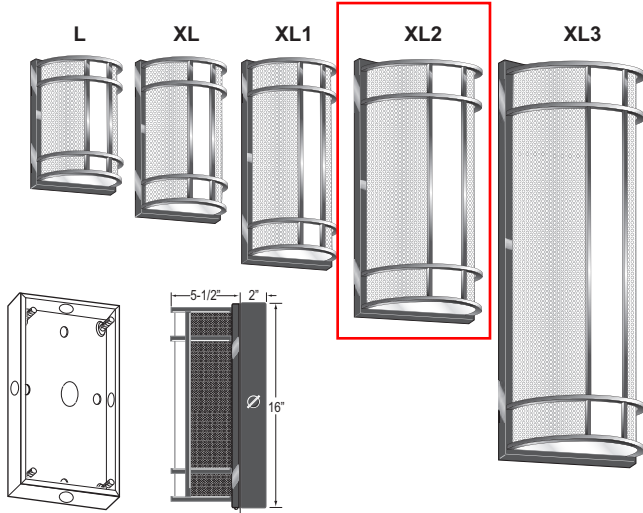## GALILEO SIGNATURE SERIES
ROUND DIFFUSER with PERFEX, NO SHIELD
Wall Mount Indoor/Outdoor Sconce; CFL, HID, LED

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

CATALOG #	
PROJECT/LOCATION	
APPROVED BY	

TYPE

MADE IN USA

ARRA *Compliant*

L   XL   XL1   XL2   XL3

5-1/2"   2"

16"

Shown with Backbox - side view of Vega XL

SPECIFICATIONS

- BALLAST — For Compact Fluorescent Electronic Cold Weather HPF is Standard. For MH Pulse Start is Standard. For HID HPF is Standard.
- BACKPLATE — 16 Ga. aluminum (AL)
- BACKBOX — 16 Ga. aluminum (AL) with wire access on four sides and back through 7/8" dia. KO flattened water tight (Optional for surface conduit entry or standard with emergency battery, H.I.D. and some fluorescent models)
- CAGE — Modular design using 3/8" or 1/2" Square extruded aluminum bars (SQB) permanently secured by hidden means to the frame. Standard configurations shown. Custom spacing is available.
- DIFFUSER — White translucent, fully enclosed non-yellowing 100% virgin acrylic, .125 Thick (1/8"). Optional Clear (CTB) top and/or bottom — CTB is Standard with Uplight or /and Downlight; Opaque (OQTB) top and/or bottom; or Open (ONTB) top and/or bottom — Dry Location Only.
- FINISH — Corrosion and Weather resistant pre-treated extremely durable oven baked polyester powder finish
- GASKETING — High temp, non-aging black epdm and/or neoprene rubber around the entire lens perimeter & rear wire entrance hole to protect against dust, moisture & outside contaminants
- FASTENERS — Stainless steel tamperproof screws (2) to secure lens in place
- MOUNTING — Use (4) 5/16" dia. holes for 1/4" diameter bolts for outdoor or indoor (no center access hole for J-box mount). Must derate lamping for horizontal.
- UL/ULC Listed to U.S. and Canadian safety standard. Suitable for wet locations.
- PERFEX — Perforated Aluminum Panel Insert with 1/16" diameter holes (23% open). Specify Finish.
- WALL WASH — CTB is Standard with Uplight or/and Downlight. For wall wash patterns specify: Uplight, Downlight or both: **MHU** (Uplight) or **MHD** (Downlight) or **MHUD** (Up and Downlight) **LEDU** (Uplight) or **LEDD** (Downlight) or **LEDUD** (Up and Downlight)

LAMP TYPE/QTY/WATTAGE❶
Visit www.eclipselightinginc.com for available IES files

Fixture Size		M	L	XL	XL1	XL2	XL3
Dimensions - W x H x D		8¼" x 11⅛" x 4"	8¼" x 13¼" x 4"	8¼" x 16" x 5½"	9¼" x 21" x 5½"	12¼" x 26¼" x 7¼"	14" x 41" x 8½"
Compact Fluorescent *Twin Tube*	TT *(2G11)*	N/A	(2)18w	(2)18w; (1 or **2**❷)24/27w	(2)18/24w	(2)36/39/40/55w	(2-3)36w (2 or 3❸)39/40/50/55w; (1)80w
Compact Fluorescent *Double Twin Tube*	DTT *(G24Q)*	(1 or 2)13w; (1)18w	(2)13w; (1 or 2❷)26w	(2)13/18/26w	(2)13/26w **(3)**13w❷	(3 or 4❷)26w	(3 or 4)26w
Compact Fluorescent *Triple Twin Tube*	TTT *(GX24Q)*	N/A	(1 or 2❷)26w; (1)32/**42**❷w	(2)26/**32**❷w; (1)42w	(2)32w; **(2)42w**❷	(3)26/32/42w; (1-2)57/70w	(4)26/**32**❷w; (3)32/**42**❷w; (2)57/70w
Linear Fluorescent	T5/T5-HO	N/A	N/A	N/A	N/A	(1 or 2)14/24w	(1 or 2)21/39w
Linear Fluorescent	T8	N/A	N/A	N/A	N/A	(1, 2 or 3)17w	(1, 2 or 3)25w
Pulse Start Metal Halide: ED17	MH	N/A	**(1)**50w❷	**(1)**50/70w❷	(1)50; **(1)**70/100w❷	(1)50/70/100w; (2)50/**70**❷w	(2)50/**70**❷w; (1)100w
PAR Metal Halide❹❽ *Uplight/Downlight*	PARMHU PARMHD	N/A	N/A	N/A	N/A	PAR20–39w; PAR30–39w	PAR30–39w; PAR38–70w
Light Emitting Diode	LED	10w	10w	15w	15/30w	40/60w	60w
Light Emitting Diode❹❾ *Uplight/Downlight*	LEDU LEDD	N/A	5w/5w	5w/5w	5w or 10w	5w or 10w or **25w**❷	5w or 10w or **25w**❷

ORDERING GUIDE:

Series	Size	Lamp/Qty/Watt	Color Temp	Voltage: Primary/Emergency	Finish	Options
VA	XL2	60W LED	–	120	BK	–

NOTES:
❶ Consult Factory for lamp sources, including LED, color temp, wattages or voltages not shown.

❷ Backbox (BB) Required *(where text bold and note#❷ shown)*

❸ Consult Factory for additional Emergency Battery options not shown

❻ Consult Factory: May Require Lower Wattage or Backbox

❽ 2EB or 2EBU required

❷⓪ Max mounting height of fixture is 10' (10 feet)

❹❽ Clear Top and Bottom (CTB) is Standard with Uplight or Downlight (PAR Metal Halide, LEDU/LEDD)

❺❷ Consult Factory for other Voltage.

❺❸ Battery Available as Integral or Remote - Specify REL for Remote option (ie. EL1 = Integral; REL1 = Remote)

❺❹ Motion Sensor available as: Single circuit-all on, all off (MSI = Integral, MSE = External) or Dual circuit, half on half off (MSI2 = Integral; MSE2 = External)

❺❺ Due to form and fit, final selection of the Battery Pack under discretion of Factory

SERIES
VA = Vega Series

SIZE
L = Large 13-1/4"
XL = 16"
XL1 = 21"
XL2 = 26"
XL3 = 41"

LAMP TYPE/LAMP QUANTITY/WATTAGE
Refer to Chart Above

COLOR TEMP (IND & LED ONLY)
3K = 3000K range
4K = 4000K range
5K = 5000K range

VOLTAGE
120 = 120 Volts EB
277 = 277 Volts EB
347 = 347 Volts EB
2EB = Two Electronic Ballasts
EBMH = Electronic Ballast for Metal Halide
EBU = High Temp Universal Volt (120-277V) Programmable Start Electronic Ballast for CFL (L-XL3 Only)

STANDARD PAINTED FINISH
BK = Black Finish
BZ = Bronze Finish — Standard
PNA = Painted Natural Aluminum
SGR = Silver Gray
WH = White Finish

CUSTOM ORDER PAINTED FINISH
CC = Custom Color (Provide Specs)
CH = Corvel Chrome
HBA = Hand Brushed Aluminum w/ Clear Coat

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

Fluorescent Emergency Battery
EL1❺❸ = Integral: T8; 1 Lamp - 600 Lms
EL7❺❸ = Integral: (1-2) T8/DTT/TTT; 1400 Lms) (Not available in M & L—Remote Only)
EL31 = Integral: (1) T8/T8HO/T5/T5HO; 700 Lms
EL32 = Integral: (1) T8/T8HO/T5/T5HO; 1325 Lms
EL52 = Integral: Cold Weather (Bodine) DTT/TTT; 1-2 Lamp; up to 1250 Lms
EL49 = Integral: Cold Weather (1-2) T8; 1200 Lms
REL2 = Remote: (1-2) DTT/TTT; (1-2) T8; 650 Lm
REL35 = Remote: Cold Weather, (1) TT/DTT/TTT; 1250 Lms

LED Emergency Battery
EL61 = Integral: LED 12W, ±720 Lms (by Iota)
EL63 = Integral: LED 23W, ±1290 Lms (Bodine)
EL67 = Integral, Cold Weather: LED 23W, approx. 1290 Lms (Iota)
EL82 = Integral: LED 4W (Fulham) —Factory Recommended
EL85 = Integral: LED 20W (Fulham) —Factory Recommended
EL88 = Integral: LED 16W (Fulham) —Factory Recommended

LED EMERGENCY CIRCUIT❷❷
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**)

OPTIONS
9002 = Tamperproof Screwdriver
9206 = Photocell 120V ❷
9221 = Photocell 277V ❷
ATBS = Aluminum Top & Bottom Shield (No Light)
BB = Backbox (2" depth), Included where lamping shown with note#❷
BL = Dual Circuit for Bi-Level Light (High/Low)
CM = Ceiling Mount ❻
CR = Custom Requirements
CTB = Clear Top & Bottom (Std with Up/Downlight)
D1 = Linear Fluorescent Dimming Ballast ❷
D3 = Compact Fluorescent Dimming Ballast ❷
D7 = 0-10V low-voltage dimming (100-30% Standard, Consult Factory for Other)
FUS = Single Fusing
DFUS = Double Fusing
GTD = Generator Transfer Device (Bodine)
GV = Gravura Custom Engraving (Consult Factory)
HM = Horizontal Mount ❻
MSE; MSE2 = Motion Sensor External ❷❺❹ for LED Specify Finish: White (WH) or Bronze (BZ)
MSI; MSI2 = Motion Sensor Integral ❷⓪❺❹ for LED
OQTB = Opaque Top & Bottom (reduces light transmission)
ONTB = Open Top & Bottom (indoor only)

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