Deco Style I

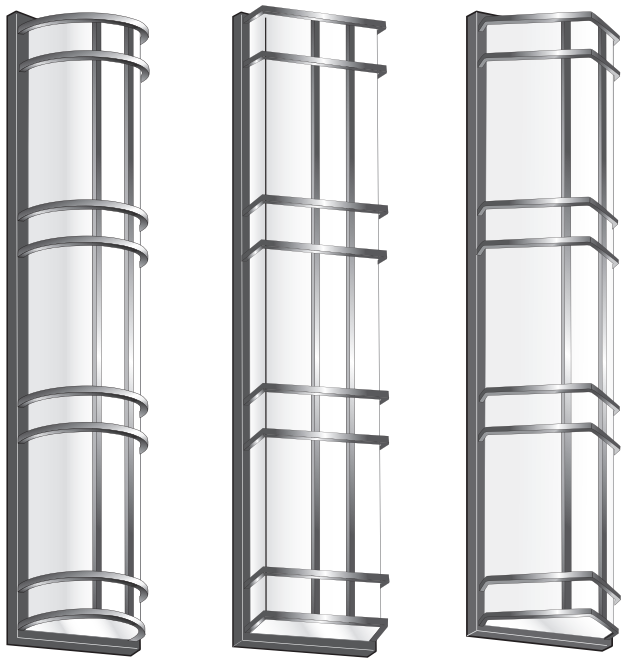
GALILEO DECO SERIES

ANY SHAPE DIFFUSER, WITH OPTIONAL PERFEX or/and SHIELD
Extended Length Wall Mount Indoor/Outdoor Sconce;
Fluorescent, HID

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

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

MADE IN USA ARRA Compliant

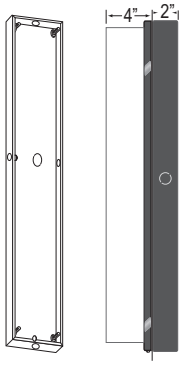


DE-R-I DE-SQ-I DE-TR-I

SPECIFICATIONS

- BALLAST — For TT, T5, T8 Fluorescent Electronic (EB) cold weather 0°C 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, standard with emergency battery, 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. Design your own combination Cage, Perfex and/or Shield (CR). Please include PX or SHLD in order info if choosing Perfex or Shield. Optional 1-1/4″ Wide Flat Aluminum Bands in place of Square Bars.
- 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 temperature, non-aging black epdm and/or neoprene rubber around the entire lens perimeter and rear wire entrance hole to protect against dust, moisture and outside contaminants
- FASTENERS — Stainless steel tamperproof screws (2) to secure lens in place
- MOUNTING — Use (6) 5/16″ diameter holes for 1/4″ diameter bolts for indoor/outdoor. 1-1/4″ Knock Out in Center for Wire Access. Must derate lamping for horizontal.
- UL/ULC Listed to U.S. and Canadian safety standard. Suitable for wet locations
- 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		**38**	**51**
Dimensions - W x H x D		**8" x 38" x 4"**	**8" x 51" x 4"**
Compact Fluorescent *Twin Tube*	**TT** *(2G11)*	(2)24/36w	(2)36/39/40w
Linear Fluorescent	**T5/T5-HO**	(1 or 2)21/39w	(1 or 2)28/54w
Linear Fluorescent	**T8**	(1 or 2)25w	(1 or 2)25/32w
Light Emitting Diode	**LED**	25w (2000 Initial Lumens)	50w (4000 Initial Lumens)



Shown with optional backbox (BB)
— Integral Emergency Battery (EL) Includes Backbox

ORDERING GUIDE:

Series	Style	Size	Lamp/Qty/Watt	Voltage: Primary/Emergency	Finish	Options

NOTES:

❶ Consult Factory with requests regarding lamp sources, including LED, color temp., wattages or voltages not shown.

❷ Backbox (BB) Required (*Backbox req'd where text bold and note#❷ shown)*
Integral Emergency Battery (EL) Includes Backbox (BB)

❸ Consult Factory for additional Emergency Battery options not shown.

❻ Consult Factory: May Require Lower Wattage or Backbox

⓴ Max mounting height of fixture is 10′ (10 feet)

㉜ Consult Factory for other Voltage.

SERIES
- **DE-R** = Deco Half-Round Diffuser
- **DE-SQ** = Deco Square/Rectangular Diffuser
- **DE-TR** = Deco Triangular Diffuser❻

STYLE
- **I** = 4 Sets of 2 Horizontal Bars and 2 Center Vertical Bars

SIZE
- **38** = 38″ Tall
- **51** = 51″ Tall

LAMP TYPE/LAMP QUANTITY/WATTAGE
Refer to Chart Above

VOLTAGE
- **120** = 120 Volts EB
- **277** = 277 Volts EB
- **347** = 347 Volts EB
- **2EB** = Two Electronic Ballasts
- **EBU** = Universal Volt (120-277v) Pmg. Start Electronic Ballast for CFL (L-XL3 Only)

FINISH (list PX finish second)
STANDARD PAINTED FINISH
- **BK** = Black
- **BZ** = Bronze
- **PNA** = Painted Natural Aluminum
- **SGR** = Silver Gray
- **WH** = White

CUSTOM ORDER PAINTED FINISH
- **CC** = Custom Color (Provide Specs)
- **HBA** = Hand Brushed Aluminum with Clear Coat

EMERGENCY BATTERY OPTIONS❷❸
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
- **EL1** = Integral: (1)T8; 600 Lumens
- **EL2** = Integral: (1-2)T8; Up to 650 Lmns
- **EL7** = Integral: (1-2)T8/DTT/TTT; 1400 Lms
- **EL31** = Integral: (1)T8/T8HO/T5/T5HO; 700 Lms
- **EL32** = Integral: (1)T8/T8HO/T5/T5HO; 1325 Lms
- **EL49** = Integral, Cold Weather (1-2)T8; 1200 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, ± 1290 Lms (Iota)

LED EMERGENCY CIRCUIT㉜
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
- **BB** = 2″ deep Backbox For EL or Surface Conduit
- **CM** = Ceiling Mount❻
- **CR** = Custom Requirements
- **CTB** = Clear Top & Bottom (Standard with Uplight or/and Downlight)
- **D1** = Linear Fluorescent Dimming Ballast
- **D3** = Compact Fluorescent Dimming Ballast
- **FUS** = Single Fusing
- **DFUS** = Double Fusing
- **GTD** = Generator Transfer Device (Bodine)
- **GV** = Gravura Custom Engraving
- **HM** = Horizontal Mount❻
- **MSE** = Motion Sensor External❷ for LED, IND Specify Finish: White (WH) or Bronze (BZ)
- **MSI** = Motion Sensor Integral⓴ for LED, IND
- **OQTB** = Opaque Top & Bottom (reduces light transmission)
- **ONTB** = Open Top & Bottom — Indoor only
- **PX** = Alum. Perforated Insert with 1/16″ dia. holes. (Must Specify Finish) See Style: B, E, F, G on pages: 59, 62, 63, 64
- **SHLD** = Aluminum Shield❻ (Must Specify Finish) See Style: N on page: 69

LED OPTIONS
- **BL** = Dual Circuit for Bi-Level Light (High/Low)
- **D7** = 0-10V low-voltage dimming (100-30% Standard, Consult Factory for Other)

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