

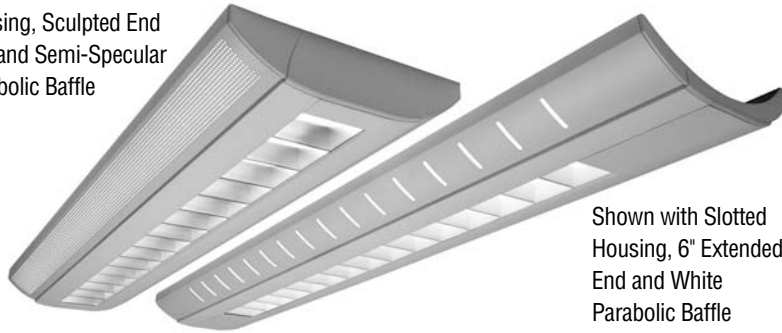
# Luminata II Series™

Catalog Number

Type

Project Name

Shown with Perforated Housing, Sculpted End Cap and Semi-Specular Parabolic Baffle



Shown with Slotted Housing, 6" Extended End and White Parabolic Baffle

## LMSI/D03

12" x 3" Indirect/Direct (T8 Lamps)

### S P E C I F I C A T I O N S

#### Housing

- (PH) Perforated Housing - Two-piece .070" thick extruded aluminum with perforated hole pattern on each side. Perforations to be .125" on .185" staggered centers and backed with a translucent white acrylic diffuser.
- (SL) Slotted Housing - Two-piece .070" thick extruded aluminum with slotted hole pattern on each side. Slots to be 1/4" wide by 1 7/8" long on 3" centers and backed with a translucent white acrylic diffuser.
- (SH) Solid Housing - Two-piece .070" thick extruded aluminum.

#### End Caps

- (SE) Sculpted End - .125" thick die-cast aluminum finished to match fixture housing and secured with no visible fasteners.
- (XE) Extended End - 6" extension of extruded aluminum housing with a .125" low profile die cast aluminum end cap finished to match fixture housing and secured with no visible fasteners.

#### Finish

Standard and premium finishes are baked powder coat electrostatically applied (2.0 mil minimum thickness) to assure aesthetics and durability. Standard finish for canopies is white.

#### Direct Optical Controls

- (PB) 1 1/4" deep semi-specular aluminum parabolic baffle with blades on 3" centers.
- (PBW) 1 1/4" deep white aluminum parabolic baffle with blades on 3" centers.
- (BWPF) 1 1/4" deep perforated white aluminum baffle with straight blades on 3" centers.

#### Reflectors

Die-formed from .020" thick high reflectance specular aluminum.

#### Ballast

Standard ballasts for T8 lamps are UL/CUL listed, Class P, HPF, electronic, universal 120/277volt, instant start with <10% THD.

#### Circuitry

All fixtures are factory pre-wired for a single circuit. Provision for multiple switching/circuiting is optional.

#### Wiring

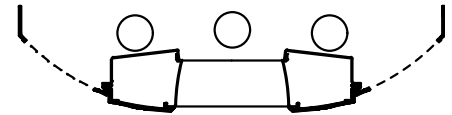
All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

#### Controls

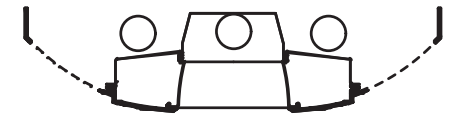
Contact factory for daylight and/or occupancy sensor controls.

#### Certification

All fixtures are UL/CUL listed for use in "Dry Applications". "Damp Location" is optional.



T8



Shown with Optional Isolation Reflector (IR)

#### Standard Lengths:

4', 8' and 12'

For Continuous Rows see Note below

#### Mounting

- CT = Cable (15/16" Tbar) Fully Adjustable (36" Standard)
- CN = Cable (Non-Tbar) Fully Adjustable (36" Standard)

Series  
LMSI/D03

#### End Caps

- SE Sculpted End
- XE Extended End

## LMSI/D03-PH-SE-12-CT-PB-FO1M-V-T8-[]

#### Housing Style

- PH Perforated
- SH Solid
- SL Slotted

#### Direct Optical Controls

- PB Semi-Specular Parabolic Baffle
- PBW White Parabolic Baffle
- BWPF Perforated White Baffle

#### Standard Finishes

- F01M Matte White
- Premium Finishes
- F01G Gloss White
- F02 Ivory
- F03 Stonewash
- F04 Camel
- F05 Gray Day
- F06 Pebble Beach
- F07 Steel
- F08 Gray Seal
- F09 Mocha
- F10 Bronzed
- F11 Black
- F12 Ultrasonic Clear
- F13 Merlot
- F14 Red Skies
- F15 Lemon
- F16 Forest Hunter
- F17 Olive
- F18 Khaki
- F19 Heather Green
- F20 Blue Print
- F21 Reflex Blue
- F22 Navy
- FCC Custom Color

#### Voltage

- 120
- 277
- 347

#### Lamp Type

- T8

#### Options

- SS-I/O (Inboard/Outboard) Lamp Row Switching (Common Neutral Utilized)
- NLCKT Separate Night Light Circuit
- EMCKT Separate Emergency Circuit
- EBPL Emergency Battery Pack (635-700 Lumens)
- EBPH Emergency Battery Pack (975-1325 Lumens)
- Dim Dimming
- FS Fused Ballasts
- GTD Generator Transfer Device
- DC Clear Acrylic Dust Cover
- AO White Acrylic Baffle Overlay
- IR Isolation Reflector
- DL Damp Location

Note: For continuous rows over 12' specify nominal row length in 1' increments.



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