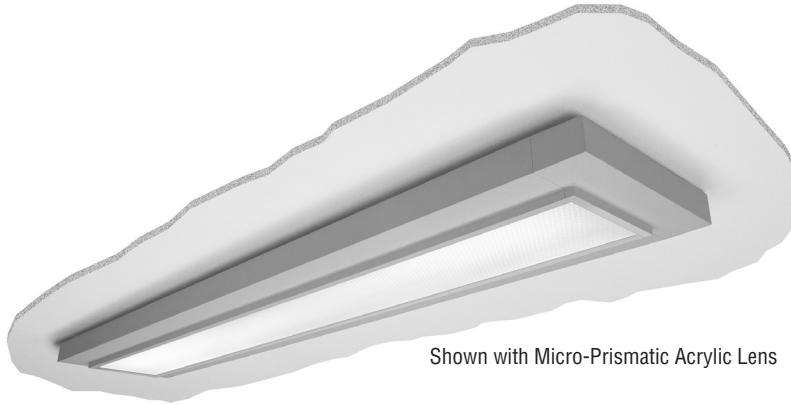


# Latera Series™



Shown with Micro-Prismatic Acrylic Lens

Catalog Number	Type
Project Name	

## LTC03

10 1/2" x 2 11/16"

Ceiling Mount

Direct

(T8 Lamps)

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

#### Housing

Two-piece .080" thick extruded aluminum. Die-cast aluminum end caps are secured with no visible fasteners. Standard lengths are 4' and 8'. Provisions may be made for patterns and continuous rows of any length.

#### Finish

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

#### End Caps

- (SE) Sculpted End - .100" thick die-cast aluminum finished to match fixture housing

#### Direct Optical Controls

- (PB) 3/4" deep semi-specular aluminum parabolic baffle with blades on 1 1/2" centers
- (PBW) 3/4" deep white aluminum parabolic baffle with blades on 1 1/2" centers
- (MPL) .115" thick acrylic compression molded micro-prismatic lens

#### Reflectors

Die-formed from .020" thick aluminum and finished with a high reflectance white enamel.

#### 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

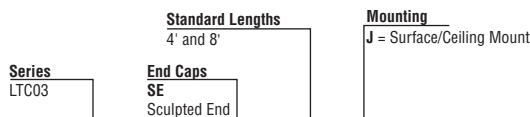
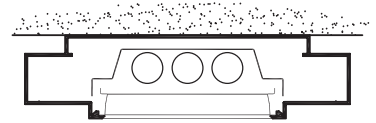
All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

#### Controls

Contact factory for control with Occupancy and/or Daylight Harvesting sensors.

#### Certification

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



## LTC03-SE-8-J-MPL-F01M-V-T8-[ ]

#### Direct Optical Controls

**PB**  
Semi-Specular Parabolic Baffle

**PBW**  
White Parabolic Baffle

**MPL**  
Micro-Prismatic Lens

#### Standard Finish

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)

**DL**  
Damp Location

**Dim**  
Dimming

**FS**  
Fused Ballasts

**GTD**  
Generator Transfer Device

**AO**  
Translucent White Acrylic Overlay above Baffle

**DS**  
Integral Mount Daylight Sensor

**OS**  
Integral Mount Occupancy Sensor



Precision Architectural Lighting 4830 Timber Creek Drive Houston, Texas 77017

Tel 713.946.4343 Fax 713.946.4441 www.pal-lighting.com

# LTC03

## Ceiling Mount Direct - T8 Lamps

### LTC03-J-PB-T8

#### Semi-Specular Baffle Down

**Catalog Number:** LTC03-SE-4-J-PB-F01M-120-T8

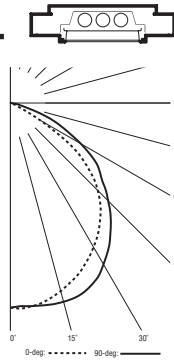
**Report Number:** ITL#70226.ies

**Luminaire Description:** Extruded Aluminum Housing with White Aluminum Reflector and Semi-Specular Parabolic Baffle

**Lamps:** Three Sylvania F032T8/835  
Rated at 2950 Lumens Each

Total Luminaire Efficiency = 62.4%

0% Up 100% Down



### LTC03-J-MPL-T8

#### Micro-Prismatic Lens Down

**Catalog Number:** LTC03-SE-4-J-MPL-F01M-120-T8

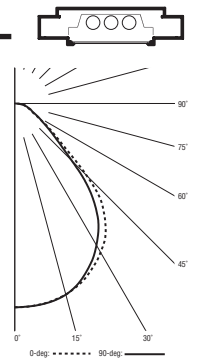
**Report Number:** ITL#70229.ies

**Luminaire Description:** Extruded Aluminum Housing with White Aluminum Reflector and Micro-Prismatic Acrylic Lens

**Lamps:** Three Sylvania F032T8/835  
Rated at 2950 Lumens Each

Total Luminaire Efficiency = 63.2%

0% Up 100% Down



Visit [www.pal-lighting.com](http://www.pal-lighting.com) for complete photometric reports.



Precision Architectural Lighting 4830 Timber Creek Drive Houston, Texas 77017

Tel 713.946.4343 Fax 713.946.4441 [www.pal-lighting.com](http://www.pal-lighting.com)