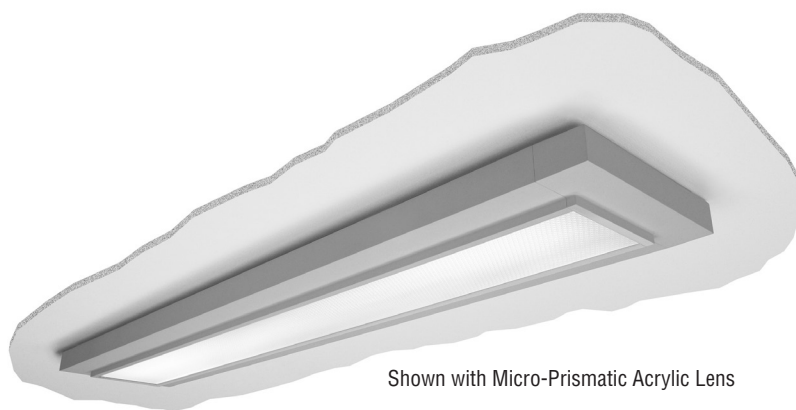


Latera Series™



Shown with Micro-Prismatic Acrylic Lens

Catalog Number

Type

Project Name

LTC01

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 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

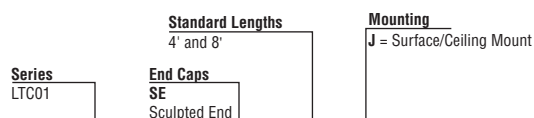
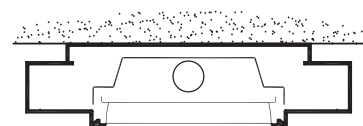
All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

Controls

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

Certification

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



LTC01-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 F13 Merlot
F02 Ivory F14 Red Skies
F03 Stonewash F15 Lemon
F04 Camel F16 Forest Hunter
F05 Gray Day F17 Olive
F06 Pebble Beach F18 Khaki
F07 Steel F19 Heather Green
F08 Gray Seal F20 Blue Print
F09 Mocha F21 Reflex Blue
F10 Bronzed F22 Navy
F11 Black FCC Custom Color
F12 Ultrasonic Clear

Voltage

120
277
347

Lamp Type

T8

Options

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

A0
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

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LTC01

Ceiling Mount Direct - T8 Lamps

LTC01-J-MPL-T8

Micro-Prismatic Lens Down

Catalog Number: LTC01-SE-4-J-MPL-F01M-120-T8

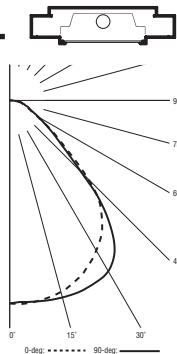
Report Number: ITL#70230.ies

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

Lamp: One Sylvania F032T8/835
Rated at 2950 Lumens

Total Luminaire Efficiency = 74.9%

0% Up 100% Down



Visit www.pal-lighting.com for
complete photometric reports.



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