Latera	Series
	Shown with Micro-Prismatic Acrylic Lens

Catalog Number	Туре
Project Name	

LTC03

10 1/2" x 2 11/16" Ceiling Mount Direct (T5 or T5HO 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.

Ballasi

Standard ballasts for T5 and T5HO lamps are UL/CUL listed, Class P, HPF, electronic, universal 120/277volt, programmed rapid start with <10% THD.

Circuitry

All fixtures are factory pre-wired for a single circuit.

Provision for multiple switching/circuiting is optional.

Wiring

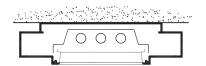
All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

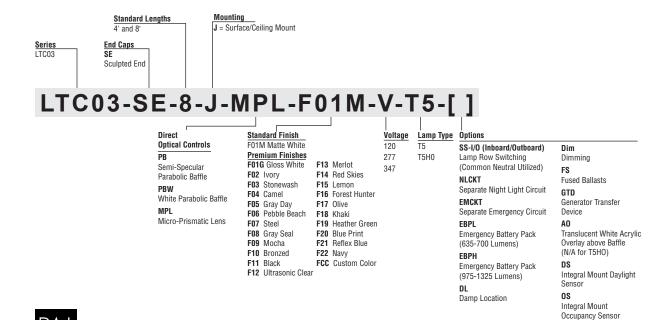
Controls

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

Ceiling Mount Direct - T5 and T5HO Lamps

LTC03-J-PB-T5

Semi-Specular Baffle Down

Catalog Number: LTC03-SE-4-J-PB-F01M-120-T5

Report Number: ITL#70221.ies

Luminaire Description: Extruded Aluminum Housing with

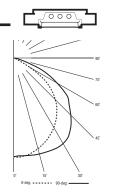
White Aluminum Reflector and Semi-Specular Parabolic Baffle

Lamps: Three Sylvania FP28/841/ECO

Rated at 2600 Lumens Each

Total Luminaire Efficiency = 65.5%

0% Up 100% Down



LTC03-J-MPL-T5

Micro-Prismatic Lens Down

Catalog Number: LTC03-SE-4-J-MPL-F01M-120-T5

Report Number: ITL#70224.ies

Luminaire Description: Extruded Aluminum Housing with

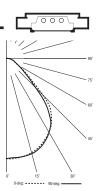
White Aluminum Reflector and Micro-Prismatic Acrylic Lens

Lamps: Three Sylvania FP28/841/ECO

Rated at 2600 Lumens Each

Total Luminaire Efficiency = 62.4%

0% Up 100% Down



Visit <u>www.pal-lighting.com</u> for complete photometric reports.