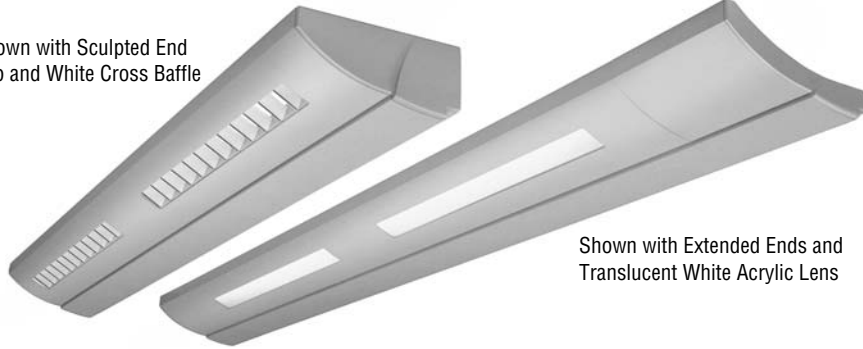


Catalog Number	Type
Project Name	

Luminata III Series™

Shown with Sculpted End Cap and White Cross Baffle



Shown with Extended Ends and Translucent White Acrylic Lens

LM3P01

6 1/2" x 2 7/8" Indirect/Direct (T8, T5 or T5HO Lamps)

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

Housing

Two-piece .070" thick extruded aluminum with two 1 1/4" x 18" illuminated downlight apertures on 24" centers on the front side. Standard lengths are 4', 8' and 12'. Provisions may be made for continuous rows of any length.

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 end cap 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.

Direct Optical Controls

- (PB) 3/4" deep semi-specular aluminum parabolic baffle with blades on 1 1/2" centers. Translucent white acrylic overlay above baffle.
- (BW) 3/4" deep white aluminum cross baffle with blades on 1 1/2" centers. Translucent white acrylic overlay above baffle.
- (BWPF) 3/4" deep perforated white aluminum cross baffle with blades on 1 1/2" centers. Translucent white acrylic overlay above baffle.

- (TWA) Translucent white acrylic lens.

Reflectors

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

Ballast

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

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

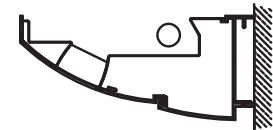
All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

Controls

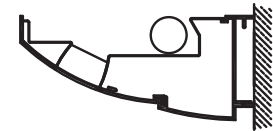
Contact factory for control by Occupancy Sensors, Photo Controls and Daylight Harvesting.

Certification

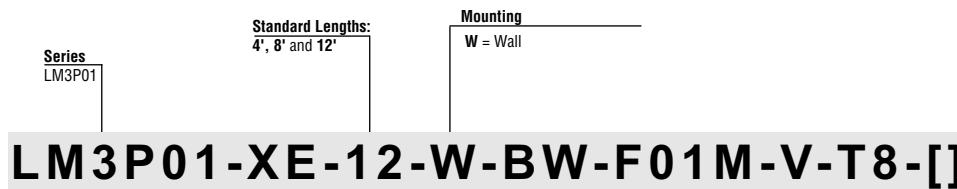
All fixtures are UL/CUL listed for use in "Dry Applications". "Damp Location" is optional.



LM3P01-T5 (Or T5HO)



LM3P01-T8



LM3P01-XE-12-W-BW-F01M-V-T8-[]

End Caps	Direct Optical Controls	Standard Finishes	Voltage	Lamp Type	Options
SE Sculpted End	PB Semi-Specular Parabolic Baffle	F01M Matte White Premium Finishes	120	T8	NLCKT Separate Night Light Circuit
XE Extended End	BW White Cross Baffle	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	277	T5	EMCKT Separate Emergency Circuit
	BWPF Perforated White Cross Baffle	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	347	T5HO	EBPL Emergency Battery Pack (635-700 Lumens) EBPH Emergency Battery Pack (975-1325 Lumens)
	TWA Translucent White Acrylic Lens				Dim Dimming FS Fused Ballasts GTD Generator Transfer Device



