

TLED

**VERSATILE.
ENDURING.
INTELLIGENT.**



**TLED AMBIENT TROFFER
HIGH QUALITY, HIGH PERFORMANCE
FOR GENERAL PURPOSE ILLUMINATION**

TLED from Lithonia Lighting combines intelligent controls, flexible design and affordability for today's commercial interiors.

www.lithonia.com/TLED

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: 2TL2 33L FW A19 D41 LP835 N100

2TL2	33L	Door		Lens	Voltage	Driver	Lamp color	Control
Series	Lamp type	Door						
2TL2 Recessed LED	33L ¹	FW	Flush aluminum, white	A19 #19 pattern acrylic, 0.156" thick	(blank) MVOLT (120-277V)	D41 41W ²	LP835 82 CRI, 3500 Kelvin	N100 nLight without lumen management
		RW	Regressed aluminum, white	MWS Matte white .040 thick			LP840 82 CRI, 4000 Kelvin	N80 nLight with 80% (L80) lumen management
				MPL Micro Prism				N100EMG nLight without lumen management for use with generator supply EM power
				SWL Satin white				N80EMG nLight with 80% (L80) lumen management for use with generator supply EM power
				SBSQ Shadow box square				





advanced LED technology

high-transmission optical diffusing overlay

plug-n-play data port

TLED

HIGHLY VERSATILE LED LUMINAIRE

TLED general purpose LED luminaires from Lithonia Lighting make LED a reality for any project at any budget.

RELIABLE LED LIGHTING

The benefits of ambient TLED lighting are extraordinary compared to incandescent, linear fluorescent and compact fluorescent lights (CFLs). With a 50,000-hour service life (twice that of fluorescents), this LED system can easily last more than a decade before requiring replacement. LED technology has clearly evolved beyond accent applications to deliver superior performance solutions — now becoming a viable alternative for general illumination of interior spaces.

GENERAL PURPOSE

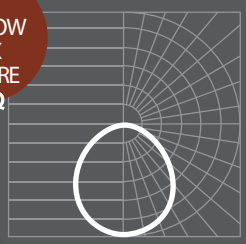
TLED represents the best quality general purpose LED lighting available in the industry. Robust design with a classic aesthetic offers the simplest and easiest method to gain ultimate control of your lighting. As an alternate to conventional recessed fluorescent, the quality of light, flexibility of controls and enduring quality is unmatched.

SIMPLE, INTELLIGENT CONTROLS

TLED smart luminaires are embedded with nLight™ technology. This plug-n-play functionality can be configured to extract additional energy savings on day one, via a unique lumen management compensation system. Smooth continuous dimming functions are standard.

TLED DIFFUSER OPTIONS

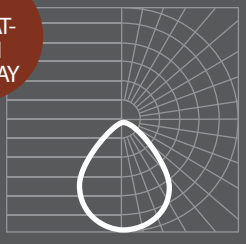
SHADOW BOX SQUARE SBSQ



Diffuse-Lambertian

Zone	Lumens	% Luminaire
0-30	729.4	28.4
0-40	1181.5	45.9
0-60	2046.4	79.6
60-90	525.7	20.4
70-100	221.9	8.6
90-120	0	0
0-90	2572.1	100

A19 PATTERN OVERLAY A19



High-Angle Control

Zone	Lumens	% Luminaire
0-30	1420.4	42.7
0-40	2180.4	65.5
0-60	3043.0	91.4
60-90	286.2	8.6
70-100	132.3	4.0
90-120	0	0
0-90	3329.2	100

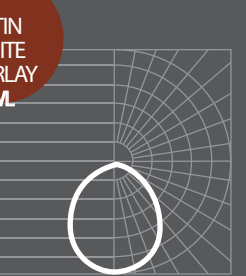
MICRO-PRISM OVERLAY MPL



Volumetric

Zone	Lumens	% Luminaire
0-30	1120.4	35.6
0-40	1771.2	56.3
0-60	2748.1	87.3
60-90	398.9	12.7
70-100	179.3	5.7
90-120	0	0
0-90	3146.9	100

SATIN WHITE OVERLAY SWL



Volumetric

Zone	Lumens	% Luminaire
0-30	1027.6	31.9
0-40	1667.1	51.8
0-60	2746.7	85.3
60-90	471.7	14.7
70-100	192.3	6.0
90-120	0	0
0-90	3218.4	100

