

TYPE PROJECT FIRM DATE

**TL**  
Point Source



TL is a compact recessed downlight with half gimbal and swivel action for infinite directionality. The TL mounts directly into millwork, walls, or ceilings. TL has a variety of beam spreads, color temperatures, and is easily powder coated or anodized to match your vision.

+ Standard CRI 90+ Nominal

	TL LO	TL HO
<b>Lumen Output*</b>	254	340
<b>Power Consumption**</b>	4.96 W (11.51 W/m)	5.85 W
<b>Efficacy</b>	51.2 lm/W	58.1 lm/W
<b>Input Voltage</b>	24 VDC	
<b>Dimensions (ØD x D)</b>	3.5" x 1.625"	
<b>Full Width Half Max</b>	60°(H) x 80°(V)	
<b>Uniformity</b>	3-Step MacAdam Ellipse	
<b>Operating Temp</b>	50°C (122°F) Max	
<b>Materials</b>	Extruded Aluminium	
<b>Dimming</b>	Flicker-Free down to 0.1%	

\* Data has been interpolated from the LM 79 testing of similar OPTOLUM products at 3000K, 25° and 90+ CRI, actual values may differ  
 \*\* Wattage is inclusive of power supply  
 50,000 hours of maintenance of 70% Lumen output at 25°C

TL LO



TL HO



**TL ORDERING CODE** Example: ILA12279102ELSLO279SA12

PRODUCT	OPTIC	COLOR TEMP	CRI	JUMPER	FINISH
TL TL	<b>19</b> 19° <b>25</b> 25° <b>33</b> 33° <b>D6</b> 60° Diffused	<b>27 9</b> 2700K <b>30 9</b> 3000K <b>35 9</b> 3500K <b>40 9</b> 4000K* <b>45 9</b> 4500K* <b>50 9</b> 5000K* *special order color	<b>9</b> 95 CRI	<b>X</b> 3' <b>Y</b> 6' <b>Z</b> 10'	<b>A</b> Natural Clear <b>B</b> Brite Natural* <b>C</b> Black* <b>D</b> Medium Bronze* <b>W</b> White Powder Coat* <b>O</b> Custom* *nonstandard finishes available for additional cost

**TL ACCESSORIES**

	SUPPLY	DIMMING	# OF LEADS	IP RATING
		-	-	-3--
PS	<b>060X277</b> <b>100X277</b> <b>100-277</b>	<b>0-10V</b> —	<b>1</b> <b>2</b> <b>3</b>	<b>65</b> <b>67</b> —

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**TL POWER SUPPLIES** *Complete information can be found on Power Supply Spec Pages*

UL CLASS 2	IP65 RATED POWER
<b>PS060X277</b>	60 W
<b>PS100X277</b>	100 W
<b>PS100-277</b> (INTEGRAL J-BOX)	100 W

LUTRON	DRY/DAMP RATING
<b>PS L3D0-96W24V</b> – High Lume Premier; Compatible with EcoSystem 3 Wire Controls	96 W
<b>PS L3DA4U1UKL</b> – High Lume EcoSystem/ 3 wire L3D J/Box	40 W
<b>PS LTEA4U1UKL</b> – High Lume EcoSystem/ 2 wire J/Box	40 W
<b>PS L3DA4U1UKx</b> – High Lume EcoSystem/ 3 wire L3D	40 W
<b>PS LTEA4U1UKx</b> – High Lume EcoSystem/ 2 wire	40 W

**TL PRODUCT DIMENSIONS**

