

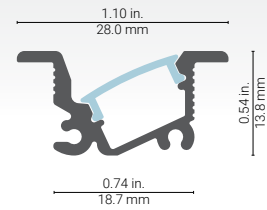
5450 Profile

5450 (LM22530)



5000 Series

Cross-section dimensions:



The 5450 is a **compact recessed LED lighting profile** for cabinetry and other wood furnishing projects, directing the light beam at a **25-degree angle** from the normal, which allows you to light the cabinet contents from the edge.

Features

- Recessed installation inside a 3/4-inch (19mm) wide and 1/2-inch (13mm) deep recess.
- Custom length by sections of 96 inches (2.44m).
- Designed to meet North American woodworking standards.
- Made of ALCOA 6063-T5 aluminum alloy increasing heat dissipation.
- Its use increases the lifetime of your LED strip.

Options



LED strip compatibility

Compatible with LED strips up to **10mm** wide.

Linear weight


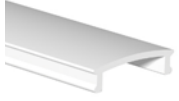
0.163 lbs/ft, 0.242 kg/m (without lens)



5450 Profile

Components and accessories

5000 Series

PROFILE	LENSES	LENGTH
 <p>5450 Profile 5450 (LM22530)</p>	 <p>5350 Opal 5040 (LM22520-40)</p>	<p>Custom length by sections of 2 to 96 inches (2.44m).</p>
<div style="border: 1px solid black; padding: 5px; width: 100px; margin: 0 auto;">5450</div> <p>PROFILE</p>	<div style="border: 1px solid black; padding: 5px; width: 100px; margin: 0 auto;">5040</div> <p>LENS</p>	<p>LENGTH</p>

Lumen package

LUMEN PACKAGE *	COLOR TEMPERATURE	LEAD LENGTH	USAGE	POWER SUPPLY TYPE	NOTES
<p>255 lm/ft, flex. 5/16" wide 12/24V Constant Voltage LP3528120</p> <p>308 lm/ft, flex. 5/16" wide 24V Constant Voltage LP3528180</p>	<p>Candle White 2400K</p> <p>Soft White 2700K</p> <p>Warm White 3000K</p> <p>Bright White 3500K</p> <p>Neutral White 4200K</p>	<p>Please specify the needed DC wire length (include units).</p>	<p>IP22 Indoor, dry (IP22) IP22</p> <p>IP68 Indoor, wet (IP68) IP68</p>	<p><input checked="" type="checkbox"/> Non-dimmable NO</p> <p><input type="checkbox"/> ELV dimming ELV</p> <p><input type="checkbox"/> 0-10V dimming 0-10V</p>	<p>* The light output is provided in lumens per foot, for a CCT of 4200K and a clear lens. Please refer to the optics page for CCT and translucency conversion factors.</p>
<p>LUMEN PACKAGE</p>	<p>COLOR TEMPERATURE (CCT)</p>	<p>LEAD LENGTH</p>	<div style="border: 1px solid black; padding: 5px; width: 100px; margin: 0 auto;">IP22</div> <p>USAGE</p>	<p>POWER SUPPLY TYPE</p>	

Notes

