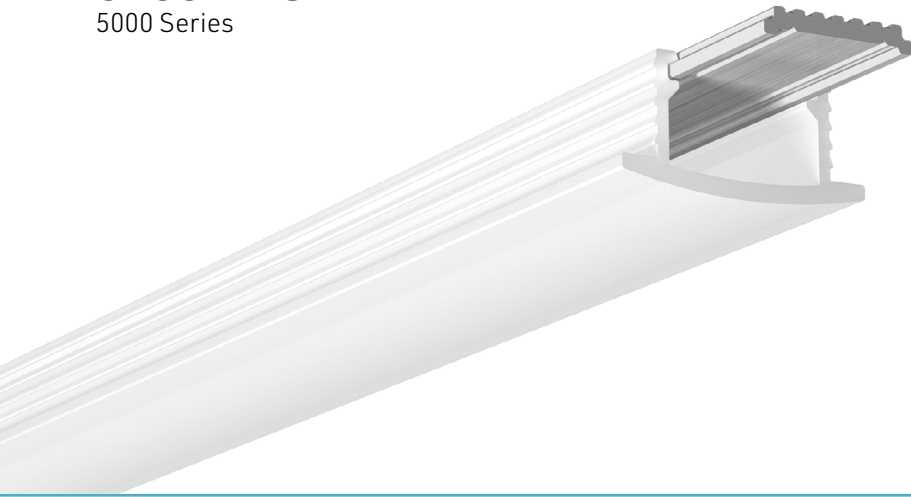
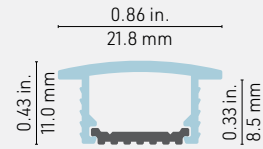


5100 PROFILE

5000 Series



Cross-section dimensions:



SIMPLICITY ITSELF!

The 5100 consists of an **Aluminum heat sink base** inserted into a **flexible recessed lens** with gripping sides. It allows for a very **simple installation**, with the assembly inserted into the recess and staying in place due to the gripping ribbed lens sides. The 5/8" wide and 3/8" deep recess is a direct fit for North American cabinetry, closet, or mural applications, besides being economical and providing lighting without hot spots*.

FEATURES

- Designed to give a uniform light without hot spots with the opal round lens*.
- The 5300 (flanged) lens stands out only 1/10" (2.5mm).
- The LED heat sink base is made of aluminum for improved heat dissipation.
- The recess hole should be 5/8" (15.9mm) wide and 8.5mm (3/8 inch) deep minimum.
- Custom length by sections of 96 inches (2.44m).
- Application guide for 10mm (3/8 inch) LED engine or less.
- Designed to meet North American woodworking standards.

OPTIONS



LED ENGINE COMPATIBILITY

IP22: Compatible with LED engines up to **10mm** wide.

LINEAR WEIGHT






0.035 lbs/ft, 0.052 kg/m (without lens)

*Dot free only in certain configurations - contact your sales representatives for information



5100 Profile ordering sheet

5000 Series

PROFILE	LENSES	MOUNTING HARDWARE	LENGTH
 5100 - 5100 Heat sink profile, alu	 OPF - Opal lens, flanged  NO - No lens	 3M - Mounting tape, double face  NO - No mounting hardware	Custom length by sections of 96 inches (2.44m).

5100	-	-	-
PROFILE	LENS	MOUNTING HARDWARE	LENGTH

COLOR TEMPERATURE	LUMEN PACKAGE*	LEAD IN/OUT	USAGE	POWER SUPPLY/CONTROL	*NOTES
<div>24 - 2400K</div> <div>27 - 2700K</div> <div>30 - 3000K</div> <div>35 - 3500K</div> <div>42 - 4200K</div> <div>53 - 5300K (LHP only)</div> <div>62 - 6200K (LP only)</div>	<div>LP0 - 119 LM / 1.5W FT / 90+CRI</div> <div>LP1 - 137 LM / 1.5W FT / 90+CRI</div> <div>LP2 - 234 LM / 3.0W FT / 90+CRI</div> <div>LP3 - 335 LM / 4.4W FT / 90+CRI</div> <div>LP4 - 488 LM / 5.8W FT / 90+CRI</div> <div>LHP - 668 LM / 7.0W FT / 95+CRI</div>	<div>HW3 - Hardwire 3 FT</div> <div>HW6 - Hardwire 6 FT</div> <div>HW9 - Hardwire 9 FT</div> <div>HWX - Hardwire custom FT</div> <div>DC3** - DC plug 3 FT</div> <div>DC6** - DC plug 6 FT</div> <div>DC9** - DC plug 9 FT</div> <div>DCX** - DC plug custom FT</div> <div>NO - No lead</div>	<div>I - IP22 indoor dry location</div> <div>O - IP68 wet/damp location (only available for static white LPI/LP2/LP3 options)</div>	<div>A - Non-dimming</div> <div>B - ELV dimming 120V AC</div> <div>C - ELV dimming 120/277 VAC***</div> <div>D - 0/10V dimming 120/277 VAC</div> <div>E - Non-dimming DC plug in</div> <div>F - DMX</div> <div>G - Lutron - HI-LUME PREMIER 0,1% Eco System 24V/96W</div> <div>I - Casambi CBU-A2D-0/10V-DALI-Bluetooth 100/277 VAC</div> <div>J - Casambi CBU-PWM4-4CH-Bluetooth 100/277 VAC</div> <div>K - Casambi CBU-TED-CV-Trail edge dim-Bluetooth 120 VAC</div> <div>NO - No driver</div>	<div>*The light output is provided in lumens per foot, for a CCT of 4200K without lens. Please refer to the optics page for CCT and translucency conversion factors.</div> <div>** Only available for static white and Warm Dim options</div> <div>*** Only available in 96W - 24V Driver.</div>
<div>WD1 - 2200-2700K 14W/m</div> <div>WD3 - 2700-3500K 14W/m</div> <div>COBWD - 2200-3200K 14W/m</div> <div>TW1 - Tunable White 11W/m</div> <div>TW2 - Tunable White 19W/m</div> <div>RGB1 - RGB 14W/m</div> <div>RGB2 - RGB 19W/m</div>	<div>Lumen Package selection is not available for WD, TW and RGB color options.</div>		<div>For TW or RGB strip options, select either</div> <div>A [Non-dimming] or</div> <div>E [Non-dimming DC plug]</div> <div>in power supply plus the</div> <div>J [Casambi CBU-PWM4-4CH-Bluetooth 100/277 VAC] controller.</div>		
COLOR TEMPERATURE CCT	LUMEN PACKAGE	LEAD IN	LEAD OUT	USAGE	POWER SUPPLY/CONTROL