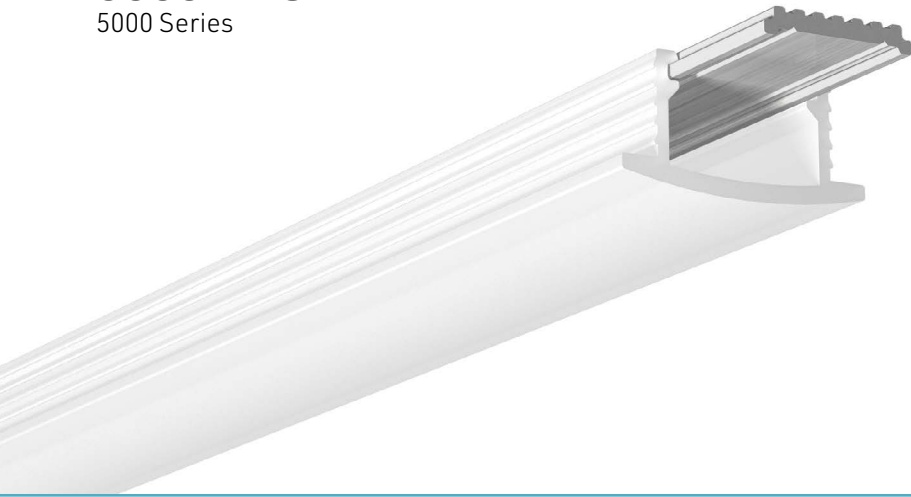
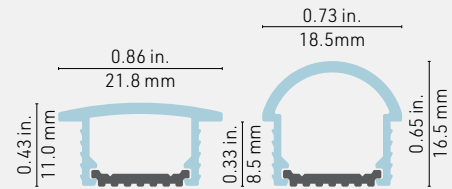


# 5000 PROFILE

5000 Series



## Cross-section dimensions:



## SIMPLICITY ITSELF!

The 5000 consists of an **aluminum heatsink 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 5200 (round) lens has a 0.31 inch (8mm) wall offset, while the 5300 (flanged) lens stands out only 1/10" (2.5mm).
- The LED heatsink 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.

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

### OPTIONS

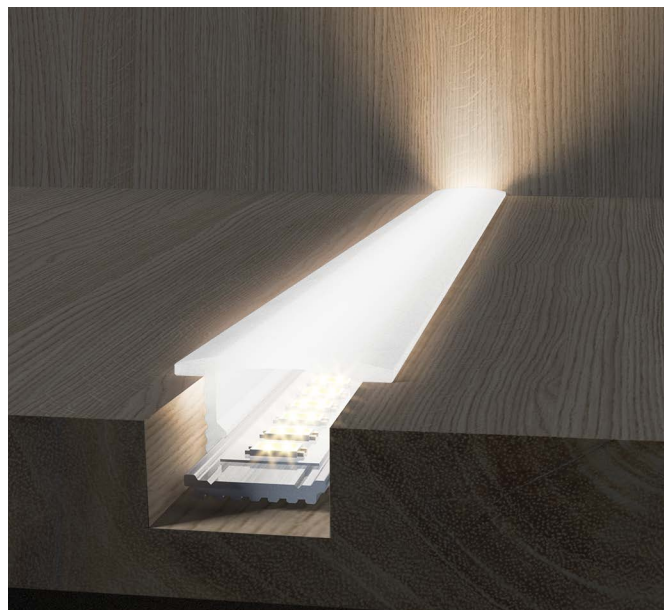




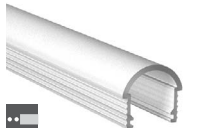



### LED ENGINE COMPATIBILITY

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

### LINEAR WEIGHT














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



PROFILE	LENSES	MOUNTING HARDWARE	LENGTH
 <p>5000 - 5000 Heatsink profile, alu</p>	 <p>OPF - Opal lens, flanged</p>  <p>OPR - Opal lens, round</p>  <p>NEW SIL - SiLens</p>	 <p>3M - Mounting tape, double face</p>  <p>NO - No mounting hardware</p>	<p>Custom length by sections of 96 inches (2.44m).</p>
<p><b>5000</b></p>			
PROFILE	LENS	MOUNTING HARDWARE	LENGTH

5000

### COLOR TEMPERATURE

-  24 - 2400K
-  27 - 2700K
-  30 - 3000K
-  35 - 3500K
-  42 - 4200K
-  53 - 5300K (LHP only)
-  62 - 6200K (LP only)
-  WD1 - 2200-2700K 14W
-  WD3 - 2700-3500K 14W
-  TW1 - Tunable White 11W
-  TW2 - Tunable White 19W
-  RGB1 - RGB 14W
-  RGB2 - RGB 19W

COLOR TEMPERATURE CCT

### LUMEN PACKAGE\*

- LP0 - 128 LM / 1.5W FT / 90+CRI
  - LP1 - 160 LM / 1.5W FT / 90+CRI
  - LP2 - 255 LM / 3.0W FT / 90+CRI
  - LP3 - 308 LM / 4.5W FT / 90+CRI
  - LP4 - 400 LM / 5.8W FT / 90+CRI
  - LHP - 700 LM / 7.0W FT / 95+CRI
- Note:** Not applicable for Warmdim (WD), Tunable White (TW) & RGB color temperatures

LUMEN PACKAGE

### LEAD IN/OUT

- HW3 - Hardwire 3 FT
- HW6 - Hardwire 6 FT
- HW9 - Hardwire 9 FT
- HWX - Hardwire custom FT
- DC3 - DC plug 3 FT
- DC6 - DC plug 6 FT
- DC9 - DC plug 9 FT
- DCX - DC plug custom FT
- NO - No lead

LEAD IN LEAD OUT

### USAGE

- I - IP22 indoor dry location
- O - IP68 wet/damp location

USAGE

### POWER SUPPLY/CONTROL

- A - Non-dimming
- B - ELV dimming 120V AC
- C - ELV dimming 120/277 VAC\*\*
- D - 0/10V dimming 120/277 VAC
- E - Non-dimming DC plug in
- F - DMX
- G - Lutron - HI-LUME PREMIER 0,1% Eco System 24V/96W
- I - Casambi CBU-A2D-0/10V-DALI-Bluetooth 100/277 VAC
- J - Casambi CBU-PWM4-4CH-Bluetooth 100/277 VAC
- K - Casambi CBU-TED-CV-Trail edge dim-Bluetooth 120 VAC
- NO - No driver

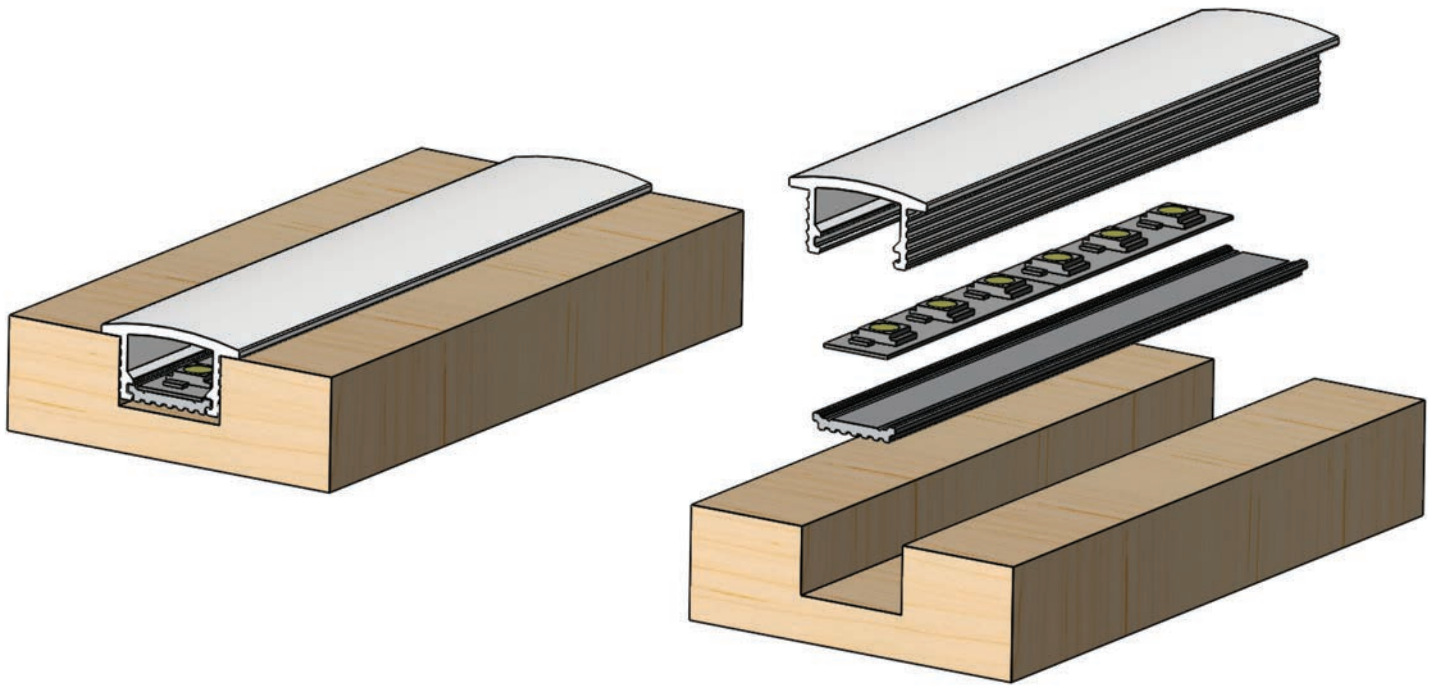
POWER SUPPLY/CONTROL

### \*NOTES

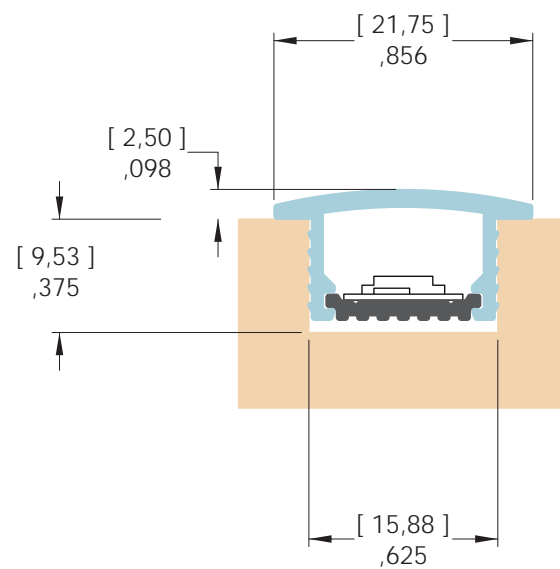
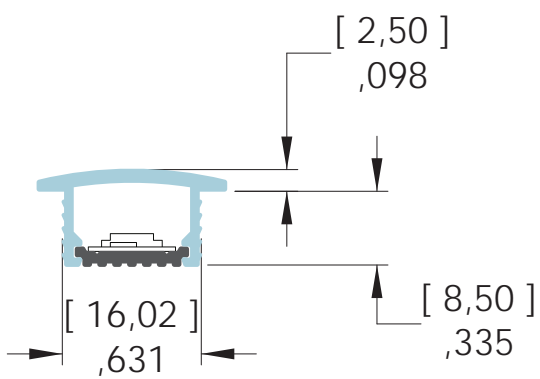
\*The light output is provided in lumens per foot, for a CCT of 4200K and a clear lens. Please refer to the optics page for CCT and translucency conversion factors.

\*\* Only available in 96W - 24V Driver





ASSEMBLY DIMENSION / DIMENSION D'ASSEMBLAGE



[ mm ]  
inches/pouces

# NOTES

