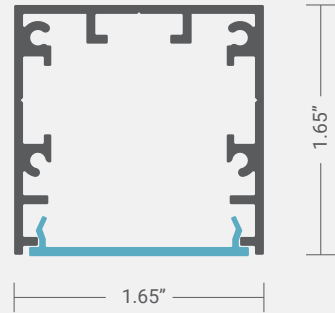


# 8800 PROFILE

8000 Series



Cross-section dimensions:



This new profile design will offer you a wide choice of optics, thanks to the development of various lens that will allow you to customize the light projection angle. In addition, its unique hardware will allow you to adjust the direction of your fixture to your needs, even after installation is complete.

## FEATURES

- Hardware specially developed to allow you to rotate the luminaire and guide the light source according to the circumstances.
- Can be used with a concave diffuser designed to hide the light source while maintaining the profile to the foreground.
- The combination of various lenses will offer a lighting distribution customized to your needs.
- Straight and clean lines will give a modern look to your decor.
- Optics available: Prime, Optiflex & concave diffuser.
- Designed to meet North American woodworking standards.

## OPTIONS











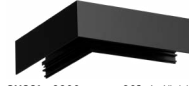
## LED ENGINE COMPATIBILITY
















Compatible with LED engines and PCBs up to **33mm** wide.

## WEIGHT

0.563 lbs/ft, 0.8378 kg/m, without lenses.



PROFILE	LENSES	MOUNTING HARDWARE	SUSPENSION / RECESS	OPTION	LENGTH
 <p>8800 - Profile, Alu</p>	 <p>PR - Prime flat lens</p>	 <p>SW - Swivel bracket kit</p>	<p>NOTE: Canopies only available with <b>SUS</b> bracket (suspension)</p>  <p>Remote driver canopy plate See Appendix 2 on page 260 <b>CR0</b> - Alu <b>CR1</b> - Black <b>CR2</b> - White</p>	 <p>HER - High efficiency reflector, single channel - 1 LED engine</p>	<p>Custom length by sections of 2 to 240"</p> <p>Maximum length using Loop Swivel Brackets = 96"</p>
 <p>8801 - Profile, Black</p>	 <p>OX - Optiflex flat lens</p>	 <p>Type B dbl. chann. susp. kit with 15ft. aircraft cable <b>SUS</b> - 8800 suspension kit</p>	 <p>HER2 - High efficiency reflector, double channel - 2 LED engines</p>		
 <p>8802 - Profile, White</p>	 <p>OP - Optiflex flat lens</p>	 <p>Loop swivel bracket <b>SWRD</b> - Red <b>SWPK</b> - Pink <b>SWCY</b> - Cyan <b>SWBK</b> - Black <b>SWBL</b> - Blue <b>SWWH</b> - White <b>SWGR</b> - Green <b>SWTR</b> - Transparent <b>SWOR</b> - Orange</p>	<p>Integrated driver in canopy See Appendix 2 on page 260 <b>CI0</b> - Alu <b>CI1</b> - Black <b>CI2</b> - White</p>	<p><b>NO</b> - No HER</p>	
 <p>880X - Profile, Custom color</p> <p>IMPORTANT: Give RAL color No See Appendix 1 on page 260</p>	 <p>OXC - Optiflex concave lens</p>	 <p><b>NEW</b> BK - Black lens</p>	 <p>Integrated driver &amp; suspension kit See Appendix 2 on page 260 <b>CIK0</b> - Alu <b>CIK1</b> - Black <b>CIK2</b> - White</p>	<p><b>NO</b> - No mounting hardware</p>	
<p>RAL NUMBER</p>  <p>CH900 - 8800 corner 90°, 6x6", alu. Joiners to be ordered separately</p>	<p><b>NO</b> - No Lenses</p>	<p><b>NO</b> - No mounting hardware</p>	 <p>Gypsum groove 1/2", 4' See page 196 for details <b>G8800</b></p>		
<p>QUANTITY</p>  <p>CH901 - 8800 corner 90°, 6x6", black Joiners to be ordered separately</p>			<p>QUANTITY</p> <p><b>NO</b> - No canopy / groove</p>		
<p>QUANTITY</p>  <p>JS - Type B straight joiner</p>					
<p>QUANTITY</p>					

PROFILE	LENS	BLINDS	MOUNTING HARDWARE	CANOPY / GROOVE	OPTION	LENGTH
<p><b>COLOR TEMPERATURE</b></p> <ul style="list-style-type: none"> <li> 24 - 2400K</li> <li> 27 - 2700K</li> <li> 30 - 3000K</li> <li> 35 - 3500K</li> <li> 42 - 4200K</li> <li> 53 - 5300K (LHP only)</li> <li> 62 - 6200K (LP only)</li> <li> WD1 - 2200-2700K 14W</li> <li> WD3 - 2700-3500K 14W</li> <li> TW1 - Tunable White 11W</li> <li> TW2 - Tunable White 19W</li> <li> RGB1 - RGB 14W</li> <li> RGB2 - RGB 19W</li> <li> RGBW1 - 3000K</li> <li> RGBW2 - 3000K 4in1</li> </ul>	<p><b>LUMEN PACKAGE*</b></p> <p>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</p> <p>Note: Not applicable for Warmdim (WD), Tunable White (TW) &amp; RGB color temperatures</p>	<p><b>LEAD IN/OUT</b></p> <p>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 SUS - Coaxial wire 15 FT NO - No lead</p>	<p><b>USAGE</b></p> <p>I - IP22 indoor dry location 0 - IP68 wet/damp location</p>	<p><b>POWER SUPPLY/CONTROL</b></p> <p>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</p>	<p><b>*NOTES</b></p> <p>* Double strip option cannot be used with the reflector.</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>*** Only available in 96W - 24V Driver.</p>	

SINGLE-STRIP1 DOUBLE-STRIP2\*

SINGLE-STRIP1 DOUBLE-STRIP2\*

LEAD IN LEAD OUT

USAGE

POWER SUPPLY/CONTROL

## CORNER ASSEMBLY OPTIONS

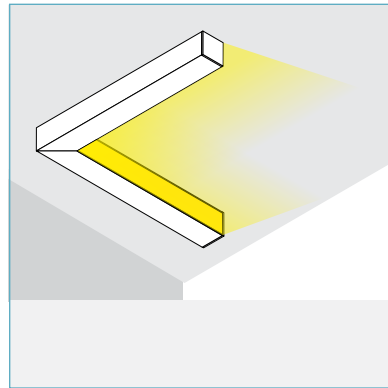
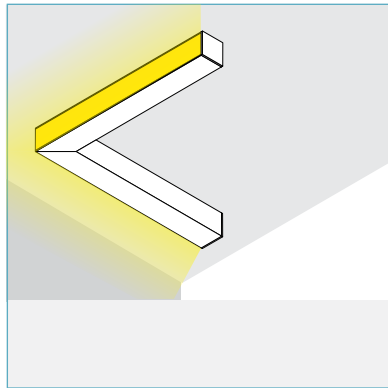
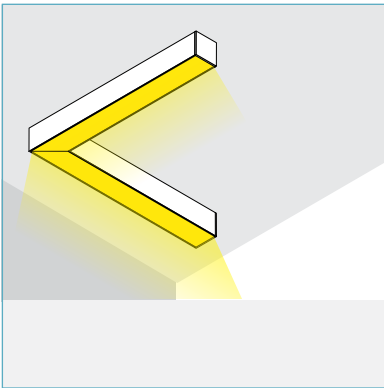
## ADDITIONAL COMMENTS

When ordering an assembly that requires corners, make sure to indicate the correct corner type. In order to do this, please specify the desired lighting layout using the form below.

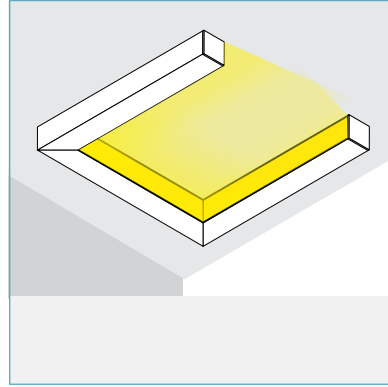
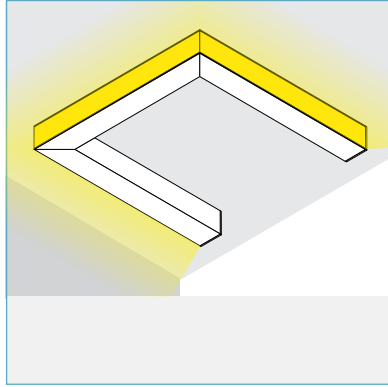
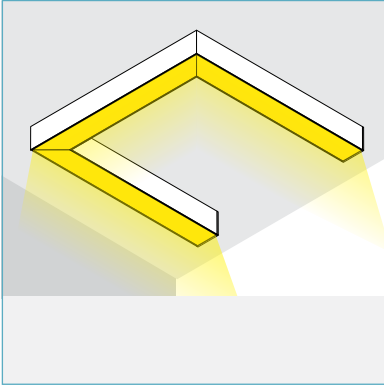
DOWN LIGHT

SIDE EXTERIOR

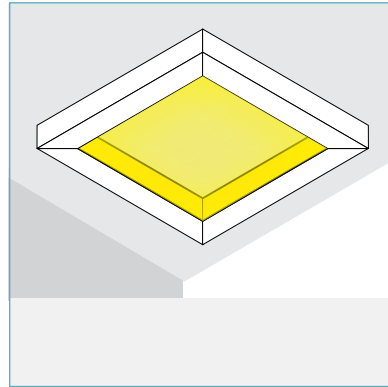
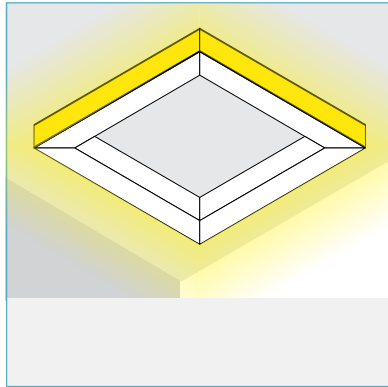
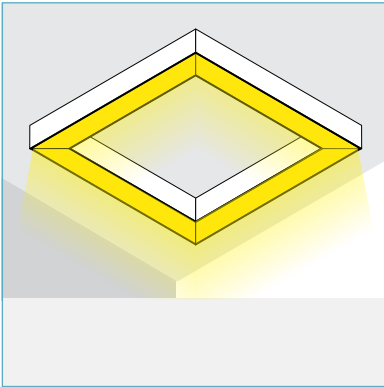
SIDE INTERIOR



L-SHAPE



U-SHAPE



RECTANGLE

