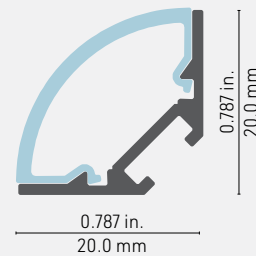


2400 PROFILE

2000 Series



Cross-section dimensions:



WELL FOCUSED ON THE TASK!

Offering lighting without hot spots at a 45-degree angle from a corner, this series excels at maximizing appeal of the products in POP stands, while maintaining a minimalist style. This profile includes a long lens fitting system to maximize its long term durability. With a type A mounting channel in the back, you can easily join multiple sections with a type A straight joiner or use it to pass and hide the wiring behind the profile.

FEATURES

- Offers lighting with a beam oriented at 45 degrees.
- Designed to provide a uniform light without hot spots with our Prime lens and an LED engine with 120 led/m density or more*.
- Custom length in sections of 2 to 192".
- Application guide for 10mm (3/8-inch) LED engine or less.
- Made of ALCOA 6063-T5 aluminum alloy increasing heat dissipation.
- Its use increases the lifetime of your LED engine.
- Type A mounting channel in the back of the profile
- New enhanced mechanical fit for the lens.

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

OPTIONS



LED ENGINE COMPATIBILITY

IP22: Compatible with LED engines up to **12mm** wide.

LINEAR WEIGHT

0.10 lbs/ft, 0.152 kg/m (without lens)





INTELLIGENT DESIGN

A groove in the back of the extrusion is designed to conceal electrical wiring, giving the luminaire an even more aesthetic look.



*Invisible
wiring*

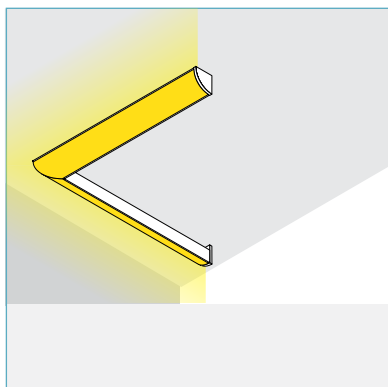


CORNER ASSEMBLY OPTIONS

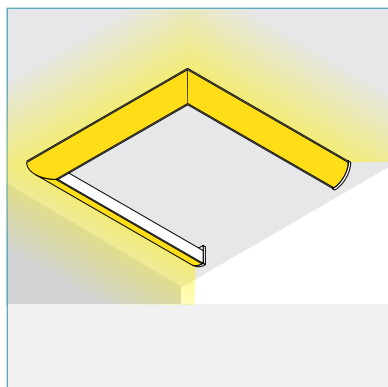
ADDITIONAL COMMENTS

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.

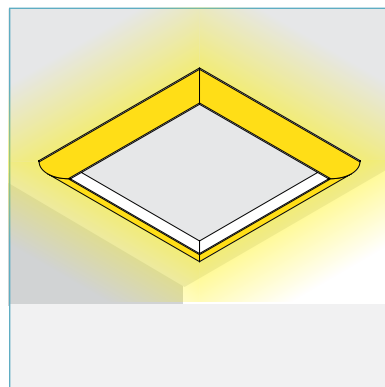
L-SHAPE



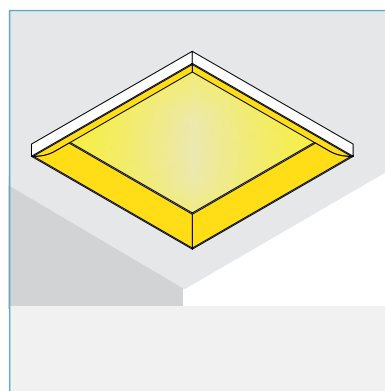
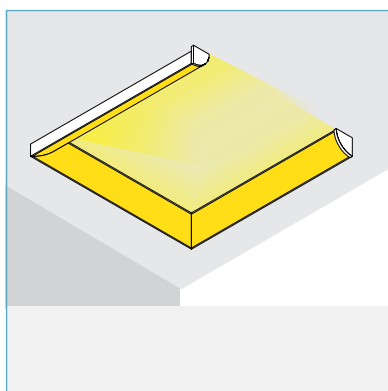
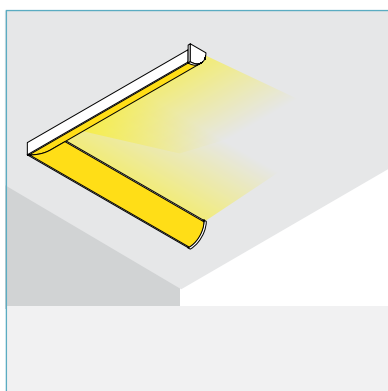
U-SHAPE



RECTANGLE



SIDE EXTERIOR







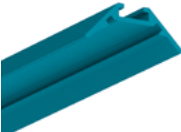





SIDE INTERIOR



2400 Profile ordering sheet








2000 Series








PROFILE	LENSES	MOUNTING HARDWARE	LENGTH
 2400 - 2400 Profile, alu	 PR - Prime lens	 45 - 45° corner bracket	Custom length by sections of 2 to 192 inches (5m).
 2401 - 2400 Profile, black	 OX - Optiflex lens	 3M - Mounting tape, double face	
 240X - 2400 Profile, custom color IMPORTANT: Give RAL color No See Appendix 1 on page 256	 BK - Black lens  NO - No lens	 NO - No mounting hardware	

RAL NUMBER

PROFILE LENS MOUNTING HARDWARE LENGTH

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
	RGBW2 - 3000K 4in1

LUMEN PACKAGE*

LP0 - 119 LM / 1.5W FT / 90+CRI
LP1 - 137 LM / 1.5W FT / 90+CRI
LP2 - 234 LM / 3.0W FT / 90+CRI
LP3 - 335 LM / 4.4W FT / 90+CRI
LP4 - 488 LM / 5.8W FT / 90+CRI
LHP - 668 LM / 7.0W FT / 95+CRI

Lumen Package selection is not available for **WD**, **TW** and **RGB** color options.

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

USAGE

I - IP22 indoor dry location

For **TW** or **RGB** strip options, select either
A [Non-dimming] or
E [Non-dimming DC plug]
in power supply plus the
J [Casambi CBU-PWM4-4CH-Bluetooth 100/277 VAC] controller.

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

*NOTES

*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.

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

COLOR TEMPERATURE CCT

LUMEN PACKAGE

LEAD IN LEAD OUT

USAGE

POWER SUPPLY/CONTROL