3150 PROFILE
3000 Series

Cross-section dimensions:

0.67 in.
17.0 mm

0.5 in.
12.7 mm

2.91 in.
74.6 mm

1.33 in.
34.0 mm

cULus E491159 · cRUus · MADE IN NORTH AMERICA · ALCOA 6063-T5 ANODIZED ALUMINUM · 5 YEARS WARRANTY · LOW CARBON FOOTPRINT
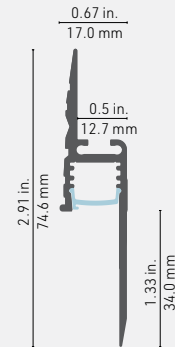
MUD-IN PROFILE

NEW! CONTOUR LIGHTING AT ITS BEST!

The ultimate in profiles that disappear completely into the wall surface, the 3150 is designed to provide downward lighting, 90° angle lighting. With a longer inner section than the 3100, this profile provides a greater surface area for light reflection, which optimizes safety applications in areas with poor or deficient lighting. Choice of two high-end lenses to ensure optimal light diffusion: the PRIME, which is rigid, or the new SiLens in flexible silicone, which can be installed with the touch of a finger. A new feature: it can be used with all type A joiners to build a solid structure. This profile fits 1/2" and 5/8" gypsum panels for a seamless finish. Ideal for residential or commercial applications.

FEATURES

– Available in 96 in (2.43 m) lengths for easy and accurate on-site installation
– Direct fit with standard ½" and 5/8" gypsum panels
– 60% longer reveal than the 3100 profile
– Impeccable finish thanks to the grooves that allow the profile to be levelled with joint compound
– Choice of high-end optics: PRIME lens or SiLens, made of flexible silicone, which can be installed with the touch of a finger
– LED light sources in 8 mm (1.5 W/ft, 2.93 W/ft, and 4.5 W/ft) with 7 colour temperatures (2400 K to 6200 K) and in 10 mm (4.4 W/ft & 5.9 W/ft RGB and 7.0 W/ft HOS)
– Application guide for light sources 10 mm (0.394") or less in IP22
– Indoor use

OPTIONS

DOT FREE

LED ENGINE COMPATIBILITY

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

LINEAR WEIGHT

0.3923lbs/ft, 583.81g/m (without lens)

NEW SMALL FLAT HEAD SCREW!

Our new small flat head screw fits perfectly into the V-groove of profile 3150 and other adapted profiles. This gypsum screw does not require the use of a milling cutter. Installation is faster and requires less drywall to finish, saving time and material.

FEATURES

– Compatible with 3000 Series profiles and 8870 extrusion
– Head 35% smaller than standard gypsum screws
– Use with Robertson-tip screwdriver #2 (red)
– 100 units per pack

An ingenious tools to enhance your creative ideas and be more efficient!

PROFILE

3150 QTY - Profile

LENSES

PR - Prime lens

SIL - SiLens

LENGTH

Available in straight section of 8 feet (96 inches/2.4 m). *Cut on site

JOINERS

JS - Type A straight joiner

JS	X
JOINER	QTY

JH135 - Type A horz. 135° joiner

JH135	X
JOINER	QTY

JH90 - Type C horz. 90° joiner

JH90	X
JOINER	QTY

3000

3150	-		-	**96"**	X
PROFILE		LENS		LENGTH	QTY

ENDCAPS

3150 left endcap

3150 right endcap

ACCESSORIES

Drywall small head screw (x100)

QUANTITY   QUANTITY   QUANTITY

LED engine will be assembled on site. See Appendix 3 to see how to calculate total ordering length.

COLOR TEMPERATURE	LUMEN PACKAGE*	LEAD IN/OUT	USAGE	POWER SUPPLY/CONTROL	*NOTES
24 - 2400K	**LP0** - 119 LM / 1.5W FT / 90+CRI	**HW3** - Hardwire 3 FT	**I** - IP22 indoor dry location	**A** - Non-dimming	**Total lenght of LED engine in inches** - See Appendix 3 (page 273) on how to calculate length.
27 - 2700K	**LP1** - 137 LM / 1.5W FT / 90+CRI	**HW6** - Hardwire 6 FT		**B** - ELV dimming 120V AC	
30 - 3000K	**LP2** - 234 LM / 3.0W FT / 90+CRI	**HW9** - Hardwire 9 FT		**C** - ELV dimming 120/277 VAC**	
35 - 3500K	**LP3** - 335 LM / 4.4W FT / 90+CRI	**HWX** - Hardwire custom FT		**D** - 0/10V dimming 120/277 VAC	
42 - 4200K	**LP4** - 488 LM / 5.8W FT / 90+CRI	**NO** - No lead		**E** - Non-dimming DC plug in	
53 - 5300K (LHP only)	**LHP** - 668 LM / 7.0W FT / 95+CRI			**F** - DMX	
62 - 6200K (LP only)					
			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.	**G** - Lutron - HI-LUME PREMIER 0,1% Eco System 24V/96W	
WD1 - 2200-2700K 14W/m					
WD3 - 2700-3500K 14W/m				**I** - Casambi CBU-A2D-0/10V-DALI-Bluetooth 100/277 VAC	
COBWD - 2200-3200K 14W/m	Lumen Package selection is not available for **WD**, **TW** and **RGB** color options.			**J** - Casambi CBU-PWM4-4CH-Bluetooth 100/277 VAC	
TW1 - Tunable White 11W/m				**K** - Casambi CBU-TED-CV-Trail edge dim-Bluetooth 120 VAC	
TW2 - Tunable White 19W/m					
RGB1 - RGB 14W/m				**NO** - No driver	
RGB2 - RGB 19W/m					

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COLOR TEMPERATURE CCT		LUMEN PACKAGE		LEAD IN	LEAD OUT		USAGE		POWER SUPPLY/CONTROL	LED ENGINE LENGTH

*NOTE: 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

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