



Series Spec Sheet

LOW VOLTAGE TAPE SYSTEMS

EXTRUSIONS, LENSES & END CAPS

Mounting accessories

STANPRO'S LED extrusions are used as channels for LED tape light. Our range of LED extrusions can be surfaced, recessed, suspended and used in a variety of indoor and outdoor applications. They can be combined with a variety of optical lenses, mounting brackets and LED tapes to help design any LED lighting application. The aluminum extrusion is designed to function as a heat sink, helping in the management of heat dissipation in LED tapes.

View our full collection of LED strip tapes and extrusion offerings in our [brochure](#).

FEATURES AND SPECIFICATIONS

• Construction

Physical Characteristics

- Made of ALCOA 6063 or 6163 T-5 aluminum alloy increasing heat dissipation
- Silver and black finishes
- Clear, black, frosted, opal or diffused lenses
- Channels in 8' lengths
- End caps available for an aesthetically finished extrusion.
- Meets North American woodworking standards. Suitable for use in a clothes closet storage area.

Mounting

- Surfaced, suspended and recessed (into wall or ceiling, cabinet or millwork)
 - Compatible with multiple installation accessories
 - Choice of widths to fit most LV LED tapes
 - Compatible with Stanpro's LED tapes: IP22, IP67, and RGB tapes
- [LOW VOLTAGE TAPE SYSTEMS](#)

• Performance data

- Increases the lifetime of the LED tape
- Suitable for dry, damp and wet locations

3^{yrs}
warranty

66
wet
location



QUICK SHIP AND TECHNICAL SPECIFICATION TABLE


Series 100

Series 200

Series 210

Series 400

Series 500

Series 600

EXTRUSION

Order code	Model number	Series	Type	Finish / color	Length		Width		Height		Case qty (master)
					(ft.)	(m)	(in.)	(mm)	(in.)	(mm)	
65865	EXTRUSION/100/8'/ALUM/STD	100 ^{1,2}	Sleek	Silver	8	2.4	3/4	19	1/4	6	10
70110	EXTRUSION/100/8'/BLK	100 ^{1,2}	Sleek	Black	8	2.4	3/4	19	1/4	6	10
65866	EXTRUSION/200/8'/ALUM/STD	200 ²	Deep	Silver	8	2.4	3/4	19	7/16	12	10
70111	EXTRUSION/200/8'/BLK	200 ²	Deep	Black	8	2.4	3/4	19	7/16	12	10
65867	EXTRUSION/210/RECESSED/8'/ALUM/STD	210 ²	Recessed	Silver	8	2.4	1 1/32	26	7/16	12	10
70112	EXTRUSION/210/8'/BLK	210 ²	Recessed	Black	8	2.4	1 1/32	26	7/16	12	10
65868	EXTRUSION/400/8'/ALUM/STD	400 ²	Versatile	Silver	8	2.4	3/4	19	21/32	17	10
65870	EXTRUSION/500/CORNER/8'/ALUM/STD	500 ²	Corner	Silver	8	2.4	25/32	20	25/32	20	10
66678	EXTRUSION/600/8'/ALUM/STD	600 ²	Heatsink	Silver	8	2.4	1/2	13	3/32	2	20

¹The thickness of this extrusion does not allow to use Stanpro's connectors inside. Soldering is required when using this extrusion.

²To use with RGB and IP67 LV LED tapes, soldering is required due to the thickness which does not allow the use of Stanpro's connectors inside.


LENS

Order code	Model number	Type	Finish	Length		Width		Compatible with series	Case qty (master)
				(ft.)	(m)	(in.)	(mm)		
65871	LENS/8'/CLEAR/STD	Flat	Clear	8	2.4	23/32	18	100, 200, 210, 400	20
65872	LENS/8'/OPAL/STD	Flat	Opal	8	2.4	23/32	18	100, 200, 210, 400	20
65873	LENS/8'/FROSTED/STD	Flat	Frosted	8	2.4	23/32	18	100, 200, 210, 400	20
65874	LENS/8'/DIFFUSED/STD	Flat	Diffused	8	2.4	23/32	18	100, 200, 210, 400	20
65875	LENS/8'/ROUNDED/CLEAR/STD	Rounded	Clear	8	2.4	31/32	25	500	20
65876	LENS/8'/ROUNDED/FROSTED/STD	Rounded	Frosted	8	2.4	31/32	25	500	20
65877	LENS/8'/ROUNDED/OPAL/STD	Rounded	Opal	8	2.4	31/32	25	500	20
70118	LENS/8'/CLEAR/BLACK	Flat	Black	8	2.4	23/32	18	100, 200, 210	20

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.


END CAP (10 pack)

Order code	Description	Type	Color	Compatible with series	Case qty (master)
65896	EXTRUSION/100/ENDCAP/HOLE/STD	Perforated	Silver	100	50
65897	EXTRUSION/100/ENDCAP/PLAIN/STD	Plain	Silver	100	50
70113	EXTRUSION/100/ENDCAP/HOLE/BLK	Perforated	Black	100	50
70114	EXTRUSION/100/ENDCAP/PLAIN/BLK	Plain	Black	100	50
65898	EXTRUSION/200/ENDCAP/HOLE/STD	Perforated	Silver	200	50
65899	EXTRUSION/200/ENDCAP/PLAIN/STD	Plain	Silver	200	50
70115	EXTRUSION/200/ENDCAP/HOLE/BLK	Perforated	Black	200	50
70116	EXTRUSION/200/ENDCAP/PLAIN/BLK	Plain	Black	200	50
65900	EXTRUSION/210/ENDCAP/HOLE/STD	Perforated	Silver	210	50
65901	EXTRUSION/210/ENDCAP/PLAIN/STD	Plain	Silver	210	50
70117	EXTRUSION/210/ENDCAP/BLK	Perforated ¹	Black	210	50
65902	EXTRUSION/400/ENDCAP/HOLE/STD	Perforated	Silver	400	50
65903	EXTRUSION/400/ENDCAP/PLAIN/STD	Plain	Silver	400	50
65906	EXTRUSION/500R/ENDCAP/HOLE/STD	Perforated	Silver	500	50
65907	EXTRUSION/500R/ENDCAP/PLAIN/STD	Plain	Silver	500	50

¹Perforated at the bottom to allow easy passage of wiring.

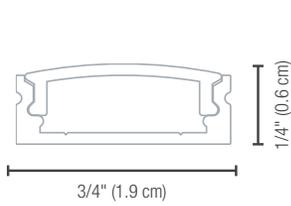
ACCESSORIES (order seperately)

FIXING CLIP (2 pack)

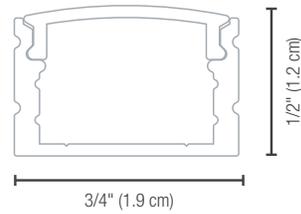
Order code	Model number	Type	Figure	Compatible with series	Case qty (master)
65908	EXTRUSION/FIXCLIP/180/STD 2P	180°	A	100, 200, 210, 400	100
65909	EXTRUSION/FIXCLIP/45/STD 2P	45°	B	100, 200, 400	100
65910	EXTRUSION/FIXCLIP/ADJ/STD 2P	Adjustable	C	100, 200, 400	100
65911	EXTRUSION/FIXCLIP/INV/STD 2P	Invisible	D	400	100
65913	EXTRUSION/MAGNET/STD 2P	Magnet	E	400	100
65912	EXTRUSION/SUSPENSIONKIT/STD	Suspension Kit (single pack)	F	400	50
65914	EXTRUSION/FIXCLIP/500/CORNER/STD 2P	For corner	G	500	100

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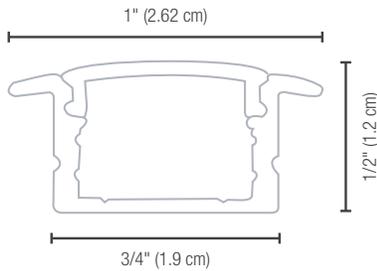
DIMENSIONS



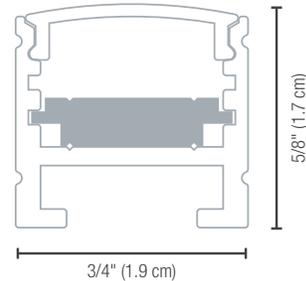
Series 100 with lens



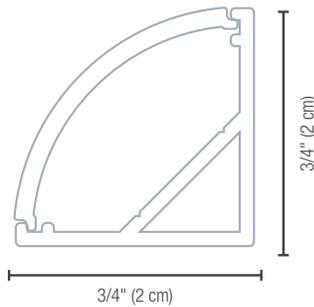
Series 200 with lens



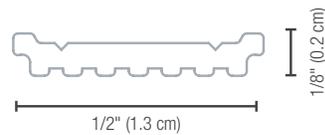
Series 210 with lens



Series 400 with lens



Series 500 with lens



Series 600

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