

LED TAPE AND EXTRUSION

LOW VOLTAGE LED TAPE AND SLEEK ALUMINUM EXTRUSION

The LED tape allows the customization of any area, as it can be suspended, surfaced or recessed mounted. This professional grade flexible LED tape is ideal for a wide variety of applications, such as cabinetry, shelving, toe kicks, coves, edge lighting, etc.

FEATURES AND SPECIFICATIONS

• Construction

Finish

- Aluminum extrusion
- Silver finish
- Clear, frosted, opal or diffused lens

• Installation

- Field cuttable tape reel
- Two tape reel lengths: 5 or 20 meters
- Can also be ordered in custom cut length
- Variety of fixing clip options
- No need for soldering with connectors and accessories available
- Recessed, surface or suspended mounting options
- 12 V or 24 V remote driver

• Technical Specifications

- Available light outputs: 1.5, 2.9 and 4.4 W/ft.
- 90+ CRI
- Suitable for dry location
- Forward and reverse phase, optional dimming
- Available color temperatures: 2 400, 2 700, 3 000, 3 500, 4 000 and 5 000 K
- Estimated lifespan of 50 000 hours to L70
- Ambient temperature: -25°C - +40°C

• Compliances

- cULus



OVERVIEW

Light source	LED
Watts per foot (W/ft)	1.5, 2.9, 4.4
Lumen output per foot (lm/ft)	110, 200, 300
Efficiency (lm/W)	65 to 84
Color temperature (K)	2 400 to 5 000
CRI	90+

QUICK SHIP TECHNICAL SPECIFICATION TABLE 
LED TAPE

Order code	Part number	Order code for custom length	Watts	Volts	Color temp. (K) ²	Lumen (lm) ³	Efficiency (lm/W)	CRI	Life L70 (hrs) ⁴	Power factor	Case qty (master)		
			(per ft.)	(per m)								(VAC)	
12 V - 16.4' (5 m)													
65895 ⁶	TAPE/16.4'/1.5W/30K/12V/IP22/60/8MM/STD	66327 ^{5,7}	1.5	4.8	12	3 000	110	360	75	90+	50 000	>0.9	25
65880 ⁶	TAPE/16.4'/1.5W/40K/12V/IP22/60/8MM/STD	66328 ^{5,7}	1.5	4.8	12	4 000	123	405	84	90+	50 000	>0.9	25
24 V - 16.4' (5 m)													
65881 ⁶	TAPE/16.4'/1.5W/30K/24V/IP22/60/8MM/STD	66329 ^{5,7}	1.5	4.8	24	3 000	107	350	73	90+	50 000	>0.9	25
65882 ⁶	TAPE/16.4'/1.5W/40K/24V/IP22/60/8MM/STD	66330 ^{5,7}	1.5	4.8	24	4 000	109	356	74	90+	50 000	>0.9	25
65883 ⁶	TAPE/16.4'/2.9W/24K/24V/IP22/120/8MM/STD	66331 ^{5,7}	2.9	9.6	24	2 400	172	566	76	90+	50 000	>0.9	25
65884 ⁶	TAPE/16.4'/2.9W/27K/24V/IP22/120/8MM/STD	66332 ^{5,7}	2.9	9.6	24	2 700	191	625	65	90+	50 000	>0.9	25
65885 ⁶	TAPE/16.4'/2.9W/30K/24V/IP22/120/8MM/STD	66334 ^{5,7}	2.9	9.6	24	3 000	194	635	66	90+	50 000	>0.9	25
65886 ⁶	TAPE/16.4'/2.9W/35K/24V/IP22/120/8MM/STD	66333 ^{5,7}	2.9	9.6	24	3 500	204	670	70	90+	50 000	>0.9	25
65887 ⁶	TAPE/16.4'/2.9W/40K/24V/IP22/120/8MM/STD	66338 ^{5,7}	2.9	9.6	24	4 000	226	740	77	90+	50 000	>0.9	25
65888 ⁶	TAPE/16.4'/2.9W/50K/24V/IP22/120/8MM/STD	66335 ^{5,7}	2.9	9.6	24	5 000	228	749	78	90+	50 000	>0.9	25
65889 ⁶	TAPE/16.4'/4.4W/30K/24V/IP22/180/8MM/STD	66336 ^{5,7}	4.4	14.5	24	3 000	300	984	68	90+	50 000	>0.9	25
65890 ⁶	TAPE/16.4'/4.4W/40K/24V/IP22/180/8MM/STD	66337 ^{5,7}	4.4	14.5	24	4 000	314	1 030	71	90+	50 000	>0.9	25
24 V - 65.6' (20 m)													
65891 ⁶	TAPE/65.6'/2.9W/30K/24V/IP22/120/8MM/STD	66334 ^{5,7}	2.9	9.6	24	3 000	194	635	66	90+	50 000	>0.9	25
65892 ⁶	TAPE/65.6'/2.9W/40K/24V/IP22/120/8MM/STD	66338 ^{5,7}	2.9	9.6	24	4 000	226	740	77	90+	50 000	>0.9	25

¹ **QUICK SHIP:** Product availability is subject to change without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.

² Typical color temperature range: +/- 5 %.

³ Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

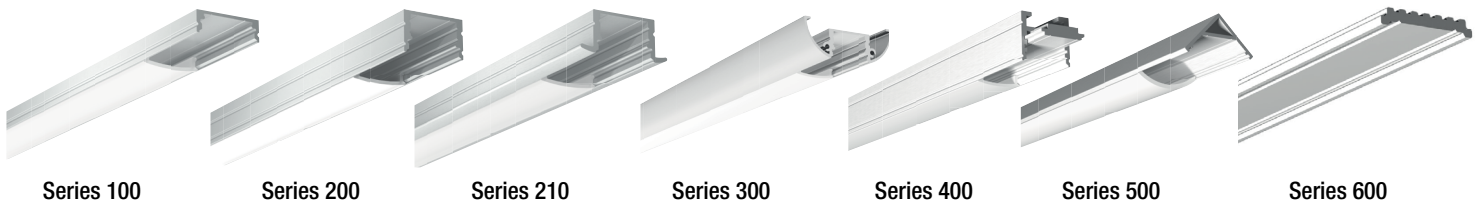
⁴ Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations.

⁵ Available in custom lengths with alternative order code

⁶ The LED tape reels are not returnable if already cut

⁷ Custom lengths or LED tapes are non-cancelable and non-returnable.

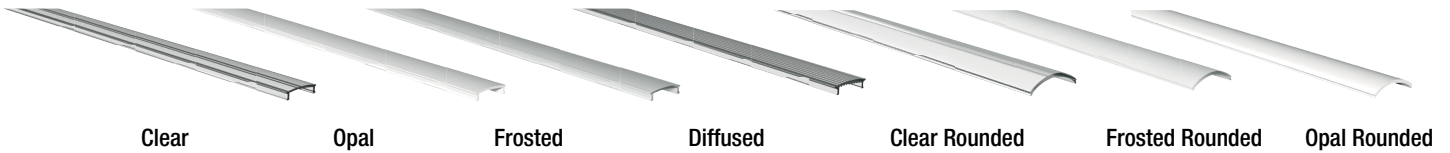
EXTRUSION



Order code	Part number	Order code for custom length	Series	Type	Finish / color	Length		Width		Height		Case qty (master)
						(ft.)	(m)	(in.)	(mm)	(in.)	(mm)	
65865	EXTRUSION/100/8'/ALUM/STD	66341	100	Sleek	Silver	8	2.4	3/4	19	1/4	6	10
65866	EXTRUSION/200/8'/ALUM/STD	66342	200	Deep	Silver	8	2.4	3/4	19	7/16	12	10
65867	EXTRUSION/210/RECESSED/8'/ALUM/STD	66343	210	Recessed	Silver	8	2.4	1 1/32	26	7/16	12	10
65868	EXTRUSION/400/8'/ALUM/STD	66344	400	Versatile	Silver	8	2.4	3/4	19	21/32	17	10
65869	EXTRUSION/300/ROUNDED/8'/ALUM/STD	66345	300	Rounded	Silver	8	2.4	1 9/16	40	5/8	16	5
65870	EXTRUSION/500/CORNER/8'/ALUM/STD	66346	500	Corner	Silver	8	2.4	25/32	20	25/32	20	10
66678	EXTRUSION/600/8'/ALUM/STD	66679	600	Heatsink	Silver	8	2.4	1/2	13	3/32	2	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.

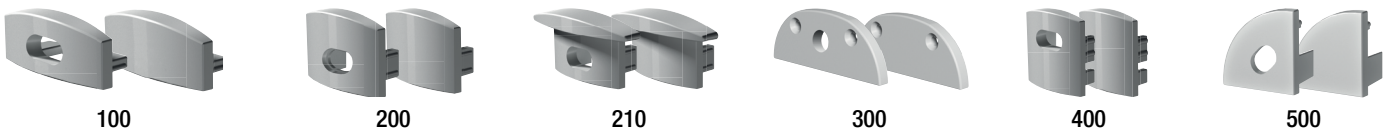
LENS



Order code	Part number	Order code for custom length	Type	Finish	Length		Width		Compatible with series	Case qty (master)
					(ft.)	(m)	(in.)	(mm)		
65871	LENS/8'/CLEAR/STD	66347	Flat	Clear	8	2.4	23/32	18	100, 200, 210, 300, 400	20
65872	LENS/8'/OPAL/STD	66348	Flat	Opal	8	2.4	23/32	18	100, 200, 210, 300, 400	20
65873	LENS/8'/FROSTED/STD	66349	Flat	Frosted	8	2.4	23/32	18	100, 200, 210, 300, 400	20
65874	LENS/8'/DIFFUSED/STD	66350	Flat	Diffused	8	2.4	23/32	18	100, 200, 210, 300, 400	20
65875	LENS/8'/ROUNDED/CLEAR/STD	66351	Rounded	Clear	8	2.4	31/32	25	500	20
65876	LENS/8'/ROUNDED/FROSTED/STD	66352	Rounded	Frosted	8	2.4	31/32	25	500	20
65877	LENS/8'/ROUNDED/OPAL/STD	66353	Rounded	Opal	8	2.4	31/32	25	500	20

ACCESSORIES (order separately)

End cap (pack of 10)



Order code	Description	Type	Compatible with series	Case qty (master)
65896	EXTRUSION/100/ENDCAP/HOLE/STD 10P	Perforated	100	50
65897	EXTRUSION/100/ENDCAP/PLAIN/STD 10P	Plain	100	50
65898	EXTRUSION/200/ENDCAP/HOLE/STD 10P	Perforated	200	50
65899	EXTRUSION/200/ENDCAP/PLAIN/STD 10P	Plain	200	50
65900	EXTRUSION/210/ENDCAP/HOLE/STD 10P	Perforated	210	50
65901	EXTRUSION/210/ENDCAP/PLAIN/STD 10P	Plain	210	50
65904	EXTRUSION/300/ENDCAP/HOLE/STD 10P	Perforated	300	50
65905	EXTRUSION/300/ENDCAP/PLAIN/STD 10P	Plain	300	50
65902	EXTRUSION/400/ENDCAP/HOLE/STD 10P	Perforated	400	50
65903	EXTRUSION/400/ENDCAP/PLAIN/STD 10P	Plain	400	50
65906	EXTRUSION/500R/ENDCAP/HOLE/STD 10P	Perforated	500	50
65907	EXTRUSION/500R/ENDCAP/PLAIN/STD 10P	Plain	500	50

Fixing clip (pack of 2)



Order code	Description	Type	Figure	Compatible with series	Case qty (master)
65908	EXTRUSION/FIXCLIP/180/STD 2P	180°	A	100, 200, 300, 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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