twicebright

TL SERIES
LED Tape Light

TL24HD - 24V High Density Tape Light

Product Features:

- High density LED chip design
- Continuous illumination in the shallow channels
- High efficiency 2110 chip, 350 chips/M
- 24VDC, 4.4W/ft
- 427lm/ft, 90+ CRI
- Cuttable every .77”

SPECIFICATIONS:

LED Tape	Voltage	LED Qty.	CRI	CCT	Roll Length*	Light Output	Power	Dims	Cut Length	Max. Run
Indoor	VDC	per M/ft		K	M/ft	lm/ft	W/ft	W x H”	Inches	M/ft
TL24HD-350-9XX-4	24	350/107	>90	3000K, 4000K	4/13.1	427	4.4	.39 x .06”	.77”	4/13.1

*Custom cuts and roll lengths available

Ordering Code:

TL24HD – 350 – [ ] – 4

TL SERIES - 24VDC, High Density chip design

CHIP DENSITY
350 - 350 chips/M

CRI / CCT
930 - 90+ / 3000K
940 - 90+ / 4000K

ROLL LENGTH
4 - 4M/13.1ft

Twice Bright Lighting Co. Ltd.
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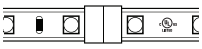
TL24HD - 24V High Density Tape Light

DRIVERS:

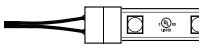
	DESCRIPTION	ORDER CODE	VOLTAGE	WATTAGE	OUTPUT	DIMENSIONS
NON-DIMMING	96W Outdoor	**DR-96W24VDC-OUT**	120VAC	96W MAX	24VDC	L4.37 X W1.81 X H0.79 in.
	150W Outdoor	**DR-150W24VDC-OUT**	120VAC	150W MAX	24VDC	L7.30 X W1.14 X H0.79 in.
	240W Outdoor	**DR-240W24VDC-OUT**	100-265VAC	240W MAX	24VDC	L9.40 X W2.80 X H1.77 in.
	320W Outdoor	**DR-320W24VDC-OUT**	100-277VAC	320W MAX	24VDC	L9.60 X W2.70 X H1.54 in.
DIMMING	24W Dimmable	**DR-24W24VDC-DIMA**	120VAC	60W MAX	24VDC	L7.09 X W2.36 X H1.38 in.
	60W Dimmable	**DR-60W24VDC-DIMA**	120VAC	60W MAX	24VDC	L7.09 X W2.36 X H1.38 in.
	96W Dimmable	**DR-96W24VDC-DIMB**	120VAC	96W MAX	24VDC	L15.0 x W3.0 x H2.5 in.
	96W Dimmable	**DR-96W24VDC-DIMM**	120VAC	96W MAX	24VDC	L6.55 x W2.25 x H2.55 in.
CLASS II	192W Dimmable	**DR-192W24VDC-DIMM-II**	120VAC	96W x 2	24VDC	L11.33 X W4.73 X H4.26 in.
	288W Dimmable	**DR-288W24VDC-DIMM-II**	120VAC	96W x 3	24VDC	L11.33 X W4.73 X H4.26 in.

*Other driver sizes are available including 277V input, 0-10V dimming.

Solderless Connectors:



TLHO-SC1 - Link



TLHO-SC2 - Lead 5.5”

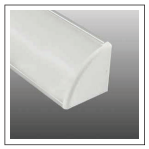
TLHO-SC3 - Jumper 5”

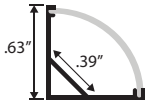
TL24HD - 24V High Density Tape Light

Compatible Channels:

SOLDERLESS CONNECTORS USED: ■ **SOLDERED CONNECTIONS ONLY:** ■

AP-LL8 - Corner Mount





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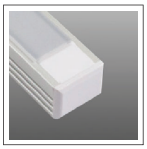
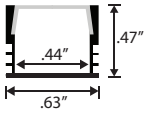
AP-LL9 - Square





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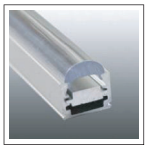
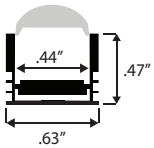
AP-LL9-FCS-XX - Square Focus*





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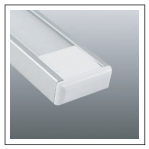
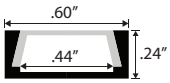
*Available in 10°, 45°, 60°, 90°

AP-LL10 - Slim





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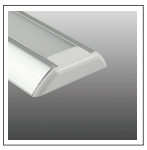
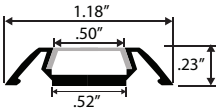
AP-LL11 - Low Profile





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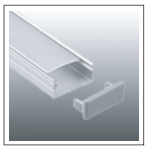
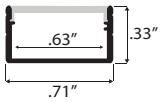
AP-LL12 - Medium Slim





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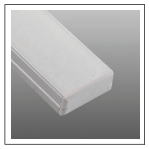
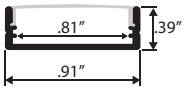
AP-LL13 - Wide Slim





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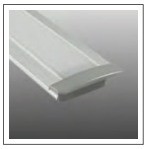
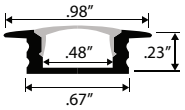
AP-LL15 - Slim Recessed





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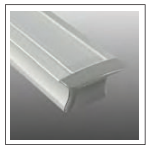
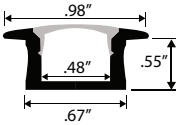
AP-LL16 - Deep Recessed





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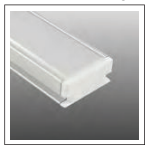
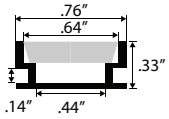
AP-LL21 - Inground Slim





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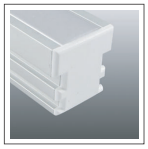
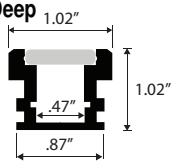
AP-LL22 - Inground Deep





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