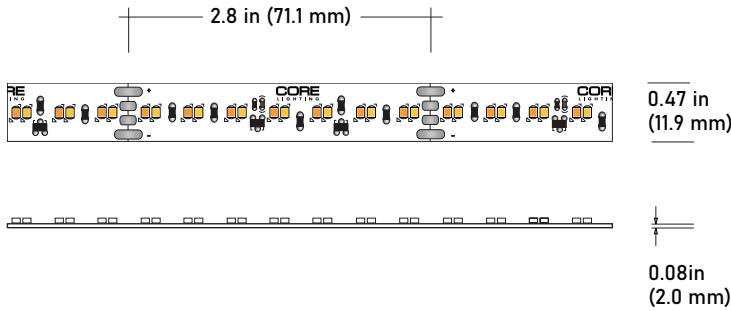


LSM-35WD 3.6W Indoor Auto Warm-Dim Flexible LED Strip

JOB NAME: _____
LOCATION: _____
QUOTE/REF#: _____



LSM-35WD is a warm-dim LED strip with smart chip technology. Using a standard wall box dimmer, this LED strip automatically shifts color temperature from 3000K down to 1800K as it is being dimmed down. LSM-35WD provides warm-dim technology at a fraction of the price without the need for any special lighting control system.

SPECIFICATIONS

INPUT VOLTAGE	24V DC
POWER CONSUMPTION	3.6W per foot
LUMEN OUTPUT	307 Lumens per foot (30K)
NO. OF LEDs	64 LEDs per foot
BEAM ANGLE	120°
CRI	90+
DIMMING	Standard CL dimmers
MAXIMUM RUN LENGTH	21 Feet
FIELD CUTTABLE	Every 2.8 in
IP RATING	IP45 dry location (indoor)
LUMEN MAINTENANCE	50,000 hrs.
OPERATING TEMPERATURE	-40°F(-40°C)~+140°F(+60°C)
BINNING	1.5 Step Macadam Elipse
CERTIFICATIONS	UL listed, TITLE 24 JA8
DIMENSIONS	0.47" x 0.08 (width x height)

FEATURES

- 3.6W per Foot
- 307 Lumens
- Auto warm-dim technology
- Field cuttable
- Suitable for accent or ambient lighting
- **NO SPECIAL CONTROLLERS REQUIRED**
- Superior COLOR RENDERING INDEX (CRI)
- Architectural grade LED lighting
- Ideal for commercial and residential applications
- Compatible with CL dimmers and PSDL and PSVT Series drivers



	COLOR TEMP	CRI	LUMEN/FT
	1800K	90	315
	2700K	90	348
	3000K	90	348

LSM-35WD 3.6W Indoor Auto Warm-Dim Flexible LED Strip

STANDARD ORDERING CODE

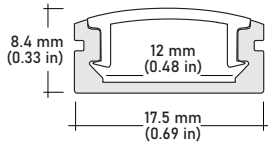
Model	Color Temp	Length	Voltage	Profile
LSM-35WD	18K/27K 1800K/2700K	16 16.4 Ft.	24 24 Volts	² See p3 for options
	18K/30K 1800K/3000K	100 100 Ft.		
	¹ XX per Ft.			

NOTE:

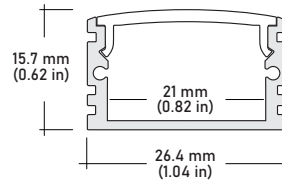
- 1** = Custom length per Ft. cuttable every 2.8"
- 2** = Custom color finishes require powder coating. Allow 7 days lead time.

LSM-35WD 3.6W Indoor Auto Warm-Dim Flexible LED Strip

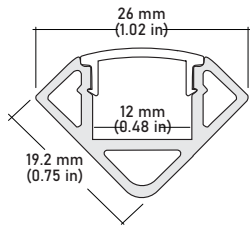
COMPATIBLE ALUMINUM PROFILES



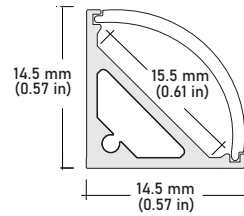
ALU-SF Surface
LENGTHS 39^{3/8"} | 78^{7/8"} | 98"
LENS Clear, Frosted
FINISH Silver | Black



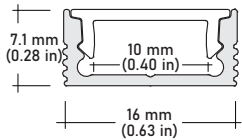
ALU-DS100 Surface Wide
LENGTHS 39^{3/8"} | 78^{7/8"} | 96"
LENS Clear, Frosted
FINISH Silver



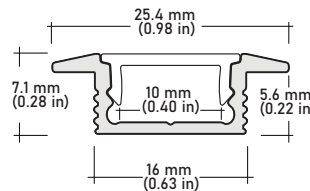
ALU-CN Surface, Corner
LENGTHS 39^{3/8"} | 78^{7/8"} | 96"
LENS Clear, Frosted
FINISH Silver | Black



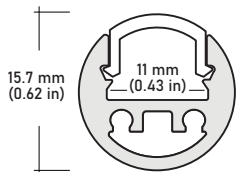
ALP-50C Surface, Corner
LENGTHS 49.25" | 98.5"
LENS Frosted
FINISH White | Black | Silver



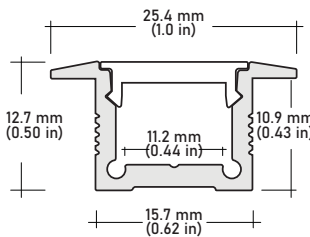
ALP-20 Surface
LENGTHS 49.25" | 98.5"
LENS Frosted
FINISH White | Black | Silver



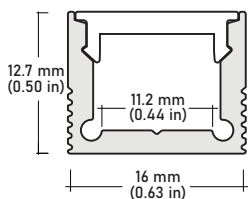
ALP-20R Recessed
LENGTHS 49.25" | 98.5"
LENS Frosted
FINISH White | Black | Silver



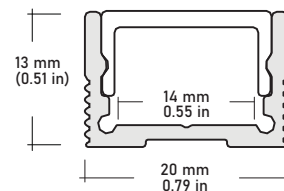
ALP-35 Surface
LENGTHS 48" | 96"
LENS Frosted
FINISH Silver



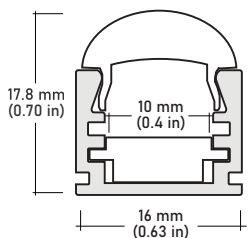
ALP-60R Recessed
LENGTHS 49.25" | 98.5"
LENS Frosted
FINISH White | Black | Silver



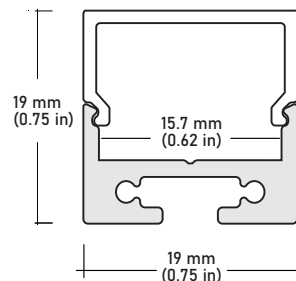
ALP-60 Surface
LENGTHS 49.25" | 98.5"
LENS Frosted
FINISH White | Black | Silver



ALP-70 Surface
LENGTHS 49.25" | 98.5"
LENS Frosted
FINISH White | Black | Silver

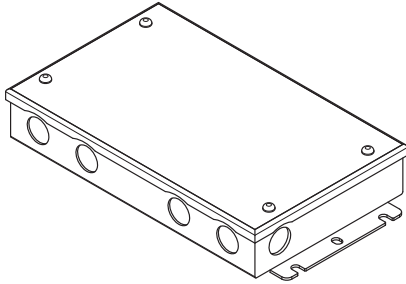


ALP-65 Surface
LENGTHS 49.25" | 98.5"
LENS Frosted
FINISH Silver
OPTICS 10° | 30° | 60°



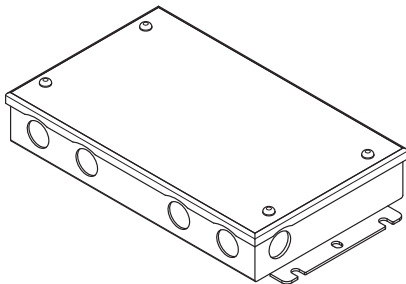
ALP-70 Surface, Suspended
LENGTHS 49.25" | 98.5"
LENS Frosted
FINISH Silver

COMPATIBLE TRANSFORMERS



PSDL SERIES | TRIAC DIMMABLE

PSDL-30W-24V	CLASS 2	6.5"x 3.63"x 1.03"
PSDL-60W-24V	CLASS 2	7.4"x 3.63"x 1.03"
PSDL-96W-24V	CLASS 2	8.67"x 3.67"x 1.62"
PSDL-150W-24V	CLASS 2	8.67"x 3.67"x 1.62"
PSDL-192W-24V	CLASS 2	10.25"x 4.06"x 1.82"
PSDL-200W-24V	CLASS 2	10.25"x 4.06"x 1.82"
PSDL-288W-24V	CLASS 2	10.25"x 4.06"x 1.82"
PSDL-300W-24V	CLASS 2	10.25"x 4.06"x 1.82"



PSVT SERIES | 0-10V DIMMING W/ JUNCTION BOX

PSVT-60W-24V-UNV-010	CLASS 2	6.5" X 3.6" X 1.02"
PSVT-96W-24V-UNV-010	CLASS 2	7.4" X 3.62" X 1.02"
PSVT-200W-24V-UNV-010	CLASS 2	8.66" X 3.66" X 1.61"
PSVT-288W-24V-UNV-010	CLASS 2	10.24" X 4.06" X 1.81"
PSVT-300W-24V-UNV-010	CLASS 2	10.24" X 4.06" X 1.81"
		10.94" X 4.25" X 1.81"