DIAGONAL 14



datasheet

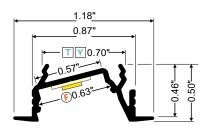
Diagonal 14 is a recessed angled linear profile offering reduced glare that is suitable for indoor installation under cabinets, shelving or other furniture. With a body made of aluminum, it comes in 4 lengths (39.4", 78.7", 118.1" or 159.5") and 4 standard finishes.

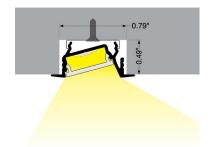
TECHNICAL DATA

Wattage	18W per 3.28 ft (1 m)		
Power Supply	Remote 24VDC, not included. See page 2		
Construction	Body: Aluminum		
ССТ	2700K, 3000K, 4000K		
CRI	85		
Delivered Lumens	2034 lm per 3.28 feet (3000K)		
Efficacy	113 lm/W		
Optics	LED Tape, Field Cuttable (See page 2)		
Finish	White Painted, Anodized, Black Anodized, Raw Aluminum		
Fixture Dimensions	Length: 39.37", 78.74", 118.11", or 159.45" MAX LED Width: 0.55"		
IP Rating	IP20		



Fixture Dimensions





ORDERING INFORMATION

Example: H5010001.US. LED Tape / Accessories sold separately.

H5			.US
Model No.	Length	Finish	
H5	0100 - 39.37"	00 - Raw Aluminum	.US
	0200 - 78.74"	01 - White Painted	
	0900 - 118.11"	20 - Anodized	
	1200 - 159.45"	21 - Black Anodized	

Job Name/Date: Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

DIAGONAL 14



datasheet

FINISHES

















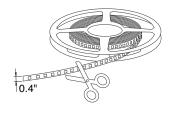
White Painted

Anodized

Black Anodized Raw Aluminum

LED TAPE

24VDC - Field Cuttable



PPLL00622 - 2700K

PPLL00623 - 3000K

PPLL00624 – 4000K

16.40' l x 0.4" w

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00481	481 Non-Dim 120-277VAC to 24VDC, 24W, Class 2		1-1
PPLT00690	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 40W, Class 2, IP67	1-1
PPLT00691	Non-Dim	120-277VAC to 24VDC, 60W, Class 2, IP67	1-2
PPLT00709	ELV / TRIAC & 0-10V to 5% and OFF	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-4
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-4
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-4

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00273	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-1
PPLT00530	L3D0E / L3D03W	L3D0	100% to 0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ or 3-Wire LED F2B Driver	120-277VAC to 24VDC, 96W, Class 2	1-4

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

of 3

ACCESSORIES - End cap with hole



H5999901 End Cap with Hole White



H5999940 End Cap with Hole Silver



H5999902 End Cap with Hole Black



H5999922End Cap with Hole
Gray

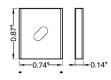
Mounting Plate





F - Click Cover Transparent Opal Black

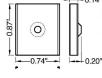






Y - Flexible Mounting Plate Inox - Stainless Steel

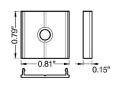






Cone Y - Mounting Plate Inox - Stainless Steel







T - Mounting Plate Raw Aluminum

Job Name/Date:

Fixture Type Designation: