

LS3 Linear/Under Cabinet Strip

HIGHLIGHTS

- · Low profile solution for any cove or undercabinet project
- Linkable double ended connector included to make end to end connections
- · Surface mounting hardware included
- Frosted polycarbonate lens eliminates glare
- On/Off switch available on each model except 3W
- T5 shape for retrofit applications
- Available in 10", 14", 23", 35" and 47" lengths
- LS2-JB, LS3-JBS or LS3-PC6 required to power LS3 fixtures. Sold Separately
- PowerSet feature allows for multiple lumen stops out of the box
- FieldCCeT features provides five color temperature settings in one fixture

CERTIFICATIONS

- · ETL listed for US & Canada
- · RoHS Compliant
- FCC Compliant
- · Damp Location
- IK08

PERFORMANCE

- · High efficacy, up to 110 lm/W
- Available in fixed wattage models: 3W or 5W and PowerSet models: power-selectable 9/7/5W, 14/12/10W, 18/15/12W
- Available in FieldCCeT models: field selectable 27/30/35/40/5000K
- CRI:>80
- · Beam angle: 120°
- Estimated L70: 50,000 Hours

ELECTRICAL

- Input voltage: 120V
- Triac dimming, dim-to-off
- Power Factor: >0.9

THERMAL

-4°F to 104°F (-20°C to 40°C) ambient operating temperature

CONSTRUCTION

- · White powder coated aluminum housing
- Impact-resistant polycarbonate lens

WARRANTY

• 5 Year limited warranty available <u>online</u>. Contact your EiKO sales rep for additional details.

ŀ	project name	type		
(catalog number	voltage		
ä	approved by	date		



* NOTE: LS2-JB, LS3-JBS or LS3-PC6 required to power LS3 fixtures. Sold Separately.



















APPLICATIONS

- Cove
- Undercabinet

KEY FEATURES

END TO END CONNECTIONS

Link up to 360W (no Triac dimmer) or 120W (with Triac dimmer) using double ended connector included to make end to end connections. Optional interconnect wire available in $6^{\prime\prime},12^{\prime\prime},$ or $36^{\prime\prime}$

SELECTABLE CCT AND WATTAGE

Choose your CCT and Wattage upon install; great for SKU reduction and job site flexibility. Choose between 5 CCT options (27/30/35/40/5000K) to compliment any environment

INSTALLATION MADE EASY

Surface mount brackets included, with magnetic mount brackets available as an accessory





CONNECT UP TO 360W WITHOUT TRIAC DIMMER, UP TO 120W WHEN USING TRIAC DIMMER





OPTIONAL ON/OFF SWITCH GREAT FOR OFFICES OR UNDER CABINET APPLICATIONS





AVAILABLE MODELS

ORDER	ORDER CODE	ITEM #	LENGTH	WATTS**	CCT***	LUMENS	EFFICACY (Im/W)	VOLTAGE	TRADITIONAL WATTAGE EQUIVALENT
	13810	LS3-103-FCCT*	10"	3W	27/30/35/40/5000K	330 lm	110 lm/W	120V	9" 6W T5
	13811	LS3-145-FCCT*	14"	5W	27/30/35/40/5000K	550 lm	110 lm/W	120V	12" 8W T5
	13812	LS3-PS239-FCCT*	23"	9/7/5W	27/30/35/40/5000K	990/770/550 lm	110 lm/W	120V	22" 14W T5 HE
	13813	LS3-PS3514-FCCT*	35"	14/12/10W	27/30/35/40/5000K	1540/1320/1100 lm	110 lm/W	120V	34" 21W T5 HE
	13814	LS3-PS4718-FCCT*	47"	18/15/12W	27/30/35/40/5000K	1980/1650/1320 lm	110 lm/W	120V	46" 28W T5 HE

	MODEL CONFIGURATOR							
MODEL	1	LENGTH	WATTS	-	ССТ			
LS3	-			-				

EXAMPLE PART NUMBER: PART NUMBER FROM AVAILABLE MODELS

REFER TO FOLLOWING SECTIONS FOR DETAILS ON FACTORY INSTALLED OPTIONS & AVAILABLE FIELD INSTALLED OPTIONS

ACCESSORIES

ORDER	ORDER CODE	ITEM #	DESCRIPT	TION			
MOUNTING & PROTECTION ACCESSORIES							
	14237	LS3-CON06	6"" Interconnect wire for LS2 and LS3	3 Min			
	14239	LS3-CON12	12"" Interconnect wire for LS2 and LS3	The state of the s			
	14238	LS3-CON36	36" Interconnect wire for LS2 and LS3				
	14240	LS2-JB*	Junction box for LS2 and LS3, 120VAC	0			
	14241	LS3-JBS*	Junction box with switch for LS2 and LS3 120VAC	0			
	14242	LS3-MAGCLIP	Magnetic clips for LS2 and LS3				
	14243	LS3-MAGCLIP-90	Magnetic clips with 90° elbow for LS2 and LS3	12.0			
	14245	LS3-PC6*	72" Power cord for LS2 and LS3, 120VAC	2 de la companya del companya de la companya del companya de la co			

^{*} NOTE: LS2-JB, LS3-JBS or LS3-PC6 required to power LS3 fixtures



^{*} Requires LS3-JB, LS3-JBS, LS3-PC6 for power ** All power-selectable fixtures ship at the highest wattage setting *** All CCT-selectable fixtures ship at 5000K

PRODUCT DIMENSIONS

