

DATE

PROJECT

TYPE

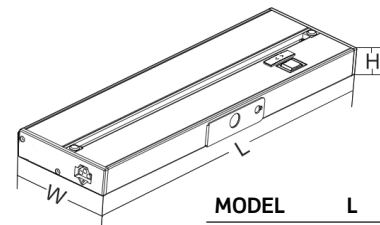
LPU2 SERIES | 120V 3-CCT (27K-30K-40K) LED Undercabinet Lighting

	LPU212	LPU218	LPU224	LPU232
WATTAGE	5W	8W	12W	16W
LUMEN OUTPUT ¹	250Lm – 300Lm	380Lm – 450Lm	850Lm – 900Lm	950Lm – 1050Lm
COLOR TEMPERATURE	Switch allows selection between three different color temperatures: 2700K, 3000K and 4000K			
CRI	90			
DIMMING TYPE	120V Triac			
SYSTEM RATING	50,000 Hours @ 70% Lumen Maintenance			
LISTING	 cETLus Listed Suitable for dry locations Can be used to comply with 2019 Title 24 Part 6 JA8 high efficacy LED light source requirements			
WARRANTY	Five (5) year replacement after date of purchase			

1. Lumen values are approximate, see photometric test results

DISCONTINUED ITEM
LIMITED INVENTORY

Consult Factory for Availability



MODEL	L	W	H
LPU212	12-1/16"	3-5/8"	1"
LPU218	18-1/16"	3-5/8"	1"
LPU224	24-1/16"	3-5/8"	1"
LPU232	32-1/16"	3-5/8"	1"

Ordering Information

Example Order: LPU2241 – P

Luminaire	Length	Voltage	Finish	Accessories
LPU2	12 - 12-1/16" 18 - 18-1/16" 24 - 24-1/16" 32 - 32-1/16"	1 - 120V	P - White	LPACE-P - End-to-End Connector LPAC6-P - 6" Jumper Cable LPAC12-P - 12" Jumper Cable LPAC24-P - 24" Jumper Cable LPAC36-P - 36" Jumper Cable LPAC72-P - 72" Jumper Cable LPAPL72-P - 72" Plug-and-Play Connector

Finish Codes: -P (White)

Product Details

Construction

- White finish with frosted lens
- Built in LED driver and large knockout plate in the back makes for effortless installation
- Resistant to shock and vibration
- No infrared or ultraviolet radiation
- Assorted flexible connections allow for continuous row applications as well as applications with bends and corners
- Linkable to 200W max.
- Integral ON/OFF switch as well as High/Low switch

Performance Summary

- Superior versatility, color rendering and efficiency
- Each unit includes: 72" Power Connector (LPAPL72), 12" Jumper Cable (LPAC12), End-to-End Connector (LPACE), Conduit Connector and Mounting Screws
- Thin profile; less than 1" in depth
- Selectable switch allows selection of three (3) different color temperatures: 2700K, 3000K, and 4000K
- Can be used to comply with Title 24 Part 6 JA8 high efficacy LED light source requirements

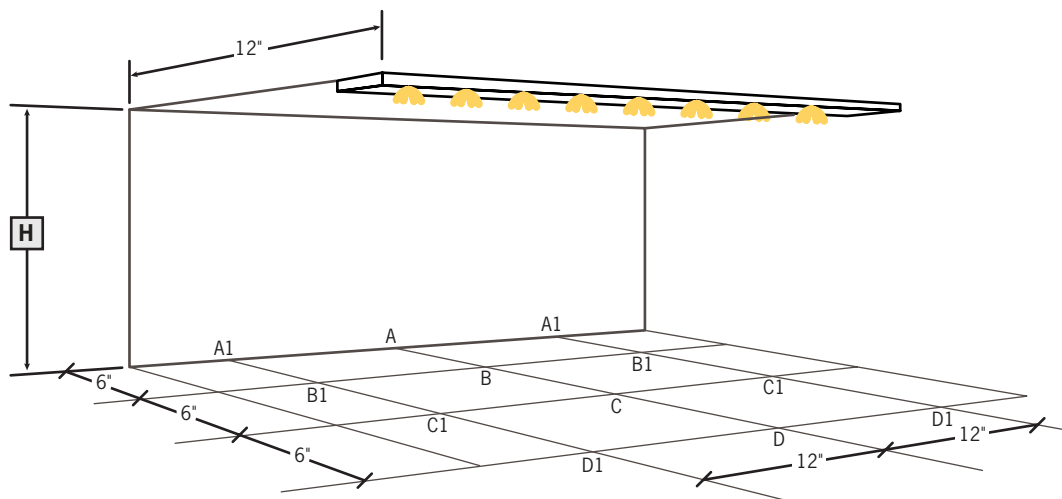
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Photometrics

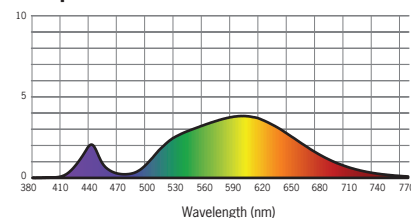


LPU2 - HIGH

Fixture Delivered Lumens: 337
Total Watts@120V: 5.5
Lumens Per Watt: 61
Color Rendering Index (CRI)¹: 90
Color Temperature (CCT)²: 3000K
Designed for 50,000 Hour Lamp Life³
LM-79 Test No. 63753

Lamp Spacing From Wall	Cabinet Elevation (H)	Footcandles on Horizontal Plane									
		A	A1	B	B1	C	C1	D	D1		
12"	12"	42	20	79	33	36	18	8	5		
12"	18"	32	19	45	25	27	16	10	8		
12"	24"	23	16	28	19	19	14	10	8		

Spectral Power Distribution Chart⁴

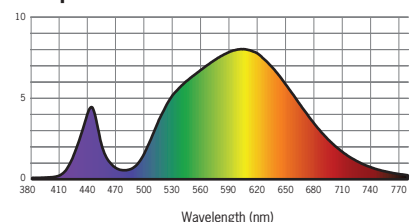


LPU2 - LOW

Fixture Delivered Lumens: 287
Total Watts@120V: 5.7
Lumens Per Watt: 50
Color Rendering Index (CRI)¹: 90
Color Temperature (CCT)²: 3000K
Designed for 50,000 Hour Lamp Life³
LM-79 Test No. 63754

Lamp Spacing From Wall	Cabinet Elevation (H)	Footcandles on Horizontal Plane									
		A	A1	B	B1	C	C1	D	D1		
12"	12"	35	17	67	28	31	15	7	5		
12"	18"	27	16	38	22	23	14	9	6		
12"	24"	19	14	24	16	17	12	9	7		

Spectral Power Distribution Chart⁴



1. Accuracy of rendering colors 2. Color appearance of light source 3. Dependent on surrounding temperatures 4. Colors present within the light source