

PRESTON

LED FLAT PANEL SERIES



“ The new **LUMIRON PRESTON** is an ultra-thin LED Flat panel which features exceptional efficiency. ”



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20725 NE 16 AVE A-33 Miami, FL 33179
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PRESTON LED FLAT PANEL SERIES

The new LUMIRON PRESTON is an ultra-thin LED panel which features exceptional efficiency, modern design and excellent installation flexibility. The LED Panel stands above the competition by offering highly efficient edge-lit construction maximizing performance and improving overall energy savings. This edge-lit construction provides customers with smooth even illumination across the entire span of the panel, eliminating issues with hot spots and glare. The Preston series is the ideal solution for installation in grid ceilings, drywall recessed, surface or suspended for offices, engine or utility rooms, schools, hospitality, retail and other commercial applications. It is also perfect for use indoors in architectural, signage and custom lighting applications. Their high CRI is ideal for retail stores and showrooms where natural color rendering is essential. Versatile edge-lit flat panels offer low power consumption, longer life optional, dimming option and maintenance free operation providing an excellent energy efficient replacement. It is available in three different color temperatures, Warm White (3000K), Neutral White (4000K), and Cool White (6500K). It has the option for 110V – 277VAC or 24VDC.



Benefits & Features



- LOW PROFILE DESIGN
- DIMMABLE
- LOW POWER CONSUMPTION
- 3 YEAR WARRANTY
- EASY TO INSTALL
- LOW MAINTENANCE
- UNIQUE COLORS AVAILABLE



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		PRESTON 1 X 2 LED FLAT PANEL Dimmable					
PART #	MODEL	COLOR	WATTS	LUMENS	DIMM	VOLT	SIZE
PRE 3200 - 0001CW	PRESTON - 1 X 2 CW - 100 - 240 VAC	CW	20W	2000	0 - 10	100 - 240VAC	23.74 X 11.85 X 0.35"
PRE 3200 - 0002NW	PRESTON - 1 X 2 NW - 100 - 240 VAC	NW	20W	2000	0 - 10	100 - 240VAC	603.5 X 301 X 9mm
PRE 3200 - 0003WW	PRESTON - 1 X 2 WW - 100 - 240 VAC	WW	20W	2000	0 - 10	100 - 240VAC	
PRE 3200 - 0011CW	PRESTON - 1 X 2 CW - 24VAC / DC	CW	20W	2000	0 - 10	12 - 24VAC / DC	
PRE 3200 - 0012NW	PRESTON - 1 X 2 NW - 24VAC / DC	NW	20W	2000	0 - 10	12 - 24VAC / DC	
PRE 3200 - 0013WW	PRESTON - 1 X 2 WW - 24VAC / DC	WW	20W	2000	0 - 10	12 - 24VAC / DC	

		PRESTON 1 X 4 LED FLAT PANEL Dimmable					
PART #	MODEL	COLOR	WATTS	LUMENS	DIMM	VOLT	SIZE
PRE 3200 - 0021CW	PRESTON - 1 X 4 CW - 100 - 240 VAC	CW	40W	4000	0 - 10	100 - 240VAC	47.72 X 11.85 X 0.35"
PRE 3200 - 0022NW	PRESTON - 1 X 4 NW - 100 - 240 VAC	NW	40W	4000	0 - 10	100 - 240VAC	1212.5 X 301 X 9mm
PRE 3200 - 0023WW	PRESTON - 1 X 4 WW - 100 - 240 VAC	WW	40W	4000	0 - 10	100 - 240VAC	
PRE 3200 - 0031CW	PRESTON - 1 X 4 CW - 24VAC / DC	CW	40W	4000	0 - 10	24VAC / DC	
PRE 3200 - 0032NW	PRESTON - 1 X 4 NW - 24VAC / DC	NW	40W	4000	0 - 10	24VAC / DC	
PRE 3200 - 0033WW	PRESTON - 1 X 4 WW - 24VAC / DC	WW	40W	4000	0 - 10	24VAC / DC	

		PRESTON 2 X 2 LED FLAT PANEL Dimmable					
PART #	MODEL	COLOR	WATTS	LUMENS	DIMM	VOLT	SIZE
PRE 3200 - 0041CW	PRESTON - 2 X 2 CW - 100 - 240 VAC	CW	40W	4000	0 - 10	100 - 240VAC	23.74 X 23.74 X 0.35"
PRE 3200 - 0042NW	PRESTON - 2 X 2 NW - 100 - 240 VAC	NW	40W	4000	0 - 10	100 - 240VAC	603.5 X 603.5 X 9mm
PRE 3200 - 0043WW	PRESTON - 2 X 2 WW - 100 - 240 VAC	WW	40W	4000	0 - 10	100 - 240VAC	
PRE 3200 - 0051CW	PRESTON - 2 X 2 CW - 24VAC / DC	CW	40W	4000	0 - 10	24VAC / DC	
PRE 3200 - 0052NW	PRESTON - 2 X 2 NW - 24VAC / DC	NW	40W	4000	0 - 10	24VAC / DC	
PRE 3200 - 0053WW	PRESTON - 2 X 2 WW - 24VAC / DC	WW	40W	4000	0 - 10	24VAC / DC	

		PRESTON 2 X 4 LED FLAT PANEL Dimmable					
PART #	MODEL	COLOR	WATTS	LUMENS	DIMM	VOLT	SIZE
PRE 3200 - 0061CW	PRESTON - 2 X 4 CW - 100 - 240 VAC	CW	60W	6000	0 - 10	100 - 240VAC	47. X 23.74 X 0.35"
PRE 3200 - 0062NW	PRESTON - 2 X 4 NW - 100 - 240 VAC	NW	60W	6000	0 - 10	100 - 240VAC	1212.5 X 603.5 X 9mm
PRE 3200 - 0063WW	PRESTON - 2 X 4 WW - 100 - 240 VAC	WW	60W	6000	0 - 10	100 - 240VAC	
PRE 3200 - 0071CW	PRESTON - 2 X 4 CW - 24VAC / DC	CW	60W	6000	0 - 10	24VAC / DC	
PRE 3200 - 0072NW	PRESTON - 2 X 4 NW - 24VAC / DC	NW	60W	6000	0 - 10	24VAC / DC	
PRE 3200 - 0073WW	PRESTON - 2 X 4 WW - 24VAC / DC	WW	20W	6000	0 - 10	24VAC / DC	

		PRESTON Dimmable Power Supply					
PART #	MODEL	COLOR	WATTS	LUMENS	DIMM	VOLT	SIZE
PRE 3201 - 0101PS	20W Driver 100 - 240V		20W		0 - 10	100 - 240VAC	
PRE 3201 - 0102PS	40W Driver 100 - 240V		40W		0 - 10	100 - 240VAC	
PRE 3201 - 0103PS	60W Driver 100 - 240V		60W		0 - 10	100 - 240VAC	
PRE 3201 - 0111CW	Preston LED Driver 24VDC 490mA		20W		0 - 10	24VDC	
PRE 3201 - 0112CW	Preston LED Driver 24VDC 960mA		40W		0 - 10	24VDC	
PRE 3201 - 0113CW	Preston LED Driver 24VDC 1400mA		60W		0 - 10	24VDC	



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Even more Benefits

Versatile edge-lit flat panels offer low power consumption, longer life optional, dimming option and maintenance free operation providing an excellent energy efficient replacement.



Specifications

Dimensions	1' x 2', 1' x 4', 2' x 2', 2' x 4'
Colors	Cool White Neutral White Warm White
Color Frame	White
Input Voltage	110 VAC- 240 VAC- 24 VDC



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