NEW SUPPLIER

UNDER CABINET LIGHT PANELS

Light Panels are ideally suited for under the counter task lighting applications, kitchen lighting, jewelry lighting, decorative lighting and reading lighting. Light Panels are brushed aluminum in color to blend with today's kitchen styles. Components are sold as a kit and can be also ourchased individually to create a system.

Features:

Easy Installation Low Cost Modular Design

Starter Kits

- Highly Efficient Power Supply Both Warm and Cool Color Light Options
- Low Energy Consumption
- Built in On-Off Switch for 1 Watt Light Panel

- Long Life:
- 1 Watt 80,000HRs 2 Watt 100,000HRs UV and IR free





6500K nm, 38 lm



RoHS Compliant For quantites greater than listed, call for quote

Single, Super Bright, 21 LED Panel

MOUSER	inspired LED				Color				Kit Include	es		Price	Each
STOCK NO.	inspired LED Part No.	Fig.	Wattage	Color	Temperature	No. of LED Panels	Power Supply	Cable Clamps	Mounting Screws	Interconnect Cables	Remote Switch	1	10
901-4817	4817	Α	1	Warm White	3200K nm, 23 lm	1	None	2	2	1 - 3'	None		
901-4818	4818	Α	1	Cool White	6500K nm, 38 lm	1	None	2	2	1 - 3'	None		
901-4815	4815	Α	1	Warm White	3200K nm, 23 lm	1	1	2	2	None	None		
901-4816	4816	Α	1	Cool White	6500K nm, 38 lm	1 1	1	2	2	None	None		
901-4813	4813	Α	1	Warm White	3200K nm, 23 lm	3	1	8	8	3 - 3'	1 1		
901-4814	4814	Α	1	Cool White	6500K nm, 38 lm	3	1	8	8	3 - 3'	1 1		
901-4811	4811	Α	1	Warm White	3200K nm, 23 lm	10	2	24	24	1 - 12', 1 - 6', 10 - 3'	2		
901-4812	4812	Α	1	Cool White	6500K nm, 38 lm	10	2	24	24	1 - 12', 1 - 6', 10 - 3'	2		
901-4831	4831	В	2	Warm White	3200K nm, 23 lm	1	None	2	2	1 - 3'	None		
901-4832	4832	В	2	Cool White	6500K nm, 38 lm	1 1	None	2	2	1 - 3'	None		
901-4825	4825	В	2	Warm White	3200K nm, 23 lm	1	1	2	4	1 - 3'	1 1		
901-4826	4826	В	2	Cool White	6500K nm, 38 lm	1	1	2	4	1 - 3'	1 1		
901-4827	4827	В	2	Warm White	3200K nm, 23 lm	3	1	8	8	3 - 3'	1 1		
901-4828	4828	В	2	Cool White	6500K nm, 38 lm	3	1	8	8	3 - 3'	1 1		
901-4829	4829	В	2	Warm White	3200K nm, 23 lm	10	2	24	24	1 - 12', 1 - 6', 10 - 3'	2		
901-4830	4830	В	2	Cool White	6500K nm, 38 lm	10	2	24	24	1 - 12', 1 - 6', 10 - 3'	2		

LED Panels

LED Panels						For quantites greater than	n listed, cal	II for quote.		
MOUSER	OUSER inspired LED	inspired LED Fig. Wattage		Mottogo	Color	Color	Description	Price Each		ı
STOCK NO.	STOCK NO. Part No.		rt No. 119 Wallage Color Temperature Description		Description	1	10			
901-4819	4819	Α	1	Warm White	3200K nm, 23 lm	Single, Bright, 9 LED Panel			ı	
901-4820	4820	Α	1	Cool White	6500K nm, 38 lm	Single, Bright, 9 LED Panel			ı	
901-4823	4823	В	2	Warm White	3200K nm, 23 lm	Single, Super Bright, 21 LED Panel			ı	
901-4824	4824	В	2	Cool White	6500K nm, 38 lm	Single, Super Bright, 21 LED Panel			ı	

Backlighting

A TV Back Light from Inspired LED can reduce eye strain by providing bias lighting in the form of an easy to install adhesive backed LED Light Strip. Bias Lighting serves to moderate or bias the range of motion in the iris muscles in the eye, which limits the size of the pupil. The frequent and sometimes dramatic variation in picture brightness from scene to scene in video programs can cause eyestrain and fatigue in an otherwise dark display environment.

Our TV Back Light will provide enough light for your eyes to get their color reference, and you'll find that pictures seem a little crisper and colors more vivid.

For quantities greater than liste

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For quantites greater than listed, call for quote

MOUSER	inspired LED			Color		Kit In	cludes			Price	Each
STOCK NO.	Part No.	Wattage	age Color Temperature No. of Power Cable In-Line	Temperature No. of Power Cable In-Line	Description	1	10				
	ordent ite.			Tomportune:	LED Panels	Supply	Clamps	Switch			
901-4834	4834	1	Cool White	6500K	1	1	1	1	20" for 32" Tablemount		
901-4835	4835	1 1/2	Cool White	6500K	1 1	1	1	1	28" for 37-42" Tablemount		1
901-4836	4836	1 3/4	Cool White	6500K	1 1	1	1	1	36" for 46-52" Tablemount		1
901-4837	4837	1	Cool White	6500K	2	1	3	1	11 1/2" x 2 Kit for 32-42" Wallmount		1 1
901-4838	4838	1 1/4	Cool White	6500K	2	1	3	1	15 1/2" x 2 Kit for 46-52" Wallmount		

ACCESSORIES

Interconnect Cables

MOUSER insp	inspired LED	Cable		Price Ea					
STOCK NO. Part No.		Part No. Length Description	Description	1	10				
901-4804	4804	4"							
901-4771	4771	3'	Interconnect cables can be used to connect Light Panels together.						
901-4772	4772	6'	The user can connect up to ten (1W) or six (2W) Light Panels to one Power Supply.						
901-4773	4773	12'	. , , , , , , , , , , , , , , , , , , ,						
Cable Extender	Cable Extender								
901-4777	4777	4"	4" cable extender (4" cable, with 2 female connectors)						

Cable Clamp

Cable Clamp		For quantites greater that	n listed, cal	listed, call for quote.		
MOUSER STOCK NO.	inspired LED	Description	Price	Each		
	Part No.	Description	1	10		
901-4774	4774	Cable Clamps (10/pkg) used to mount cables used in Light Panel systems				

Distribution and Power Control

For quantites	greater	than	listed.	call for	auote.

MOUSER	inspired LED				
STOCK NO. Part No.		Description	1	10	
901-4802	4802	6 Unit Power Distribution Block			
Switches					
901-4775	4775	Remote, In-Line Switch			
901-4833	4833	Dial Dimmer (White), In-Line Switch		1	
901-4821	4821	4-Position Dimmer (Black), In-Line Switch		. !	
901-4839	4839	Infrared Remote Control with Dimmer (to 50%), In-Line Switch		1 1	

Power Supplies

For quantites greater than listed, call for quote

MOUSER	inspired LED	Ra	ting	.	Price	Each
STOCK NO.	Part No.	Volts	Amps	Description	1	10
901-4840	4840	12	1	Miniature Power Supply (46(L)x33.3(W)x23.4(H)mm) to be used with convenience box or LED panels shown above		
901-4841	4841	12	1	Power Supply (46.8(L)x33(W)x32.8(H)mm) to be used with LED Panels shown above		
901-4822	4822	12	2	Power Supply (86(L)x48(W)x30.5(H)mm) to be used with LED Panels shown above		

Direct-Wire Convenience Box

For quantites greater than listed, call for quote

MOUSE	R inspired LED		Price	Each
STOCK N		Description	1	10
901-4808	4808	Direct-Wire Convenience Box (converts hardwire to outlet) - 120VAC		
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