

PAL 25XL LED DISPLAYARM LIGHT

Item Number: 4000-PAL25XL-xxFIN



DESCRIPTION

The PAL25XL is the next generation series of Prism Original certified LED display arm lights without an external power supply. Using AC/DC Rectification Technology, the PAL25XL does not require an external power supply, has linking capability and has a Hi 90+ CRI LED to produce a beautiful natural bright light with no radiant heat. With the new streamlined design, the PAL25XL is aesthetically pleasing to match its superb performance.

The PAL25XL provides a bright light equal to 250 watts halogen, yet only uses 25Watts of power, that's 90% more efficient. This bright white LED light (4500k) has: wide beam spread for an even wash of light and the Hi 90+ CRI LED shines a true natural light which helps enhance the colors in booth graphics and merchandise.

Another Prism Original feature is linking up to eleven (11) lights... yes 11 lights daisy chained together. Think of the labor savings and ease of inventory control by using display lights that never need external power supplies and only require power cables. This innovative light has an intelligently engineered heat sink to absorb energy (heat) on the backside while the front lens stays cool to the touch. Add an optional "barn door" light deflector for controlled light direction. In addition, the Prism Original designed arm light base is reinforced with a sturdy metal slide plate designed to fit Prism brackets and the most common fastening hardware in the industry.

The PAL25XL offers tremendous value, durability, energy-efficiency, along with savings in electrical and operating costs while producing 70% less heat than traditional lighting. What about other comparable features such as Lumens and CRI? If you need to soften the light, simply add a warmer color filter onto your PAL25XL LED arm light. No tools or assembly required, as the flexible color filter is press fit onto the existing clear lens and stays on as long as needed.

The PAL25XL, another Original Signature Series LED lighting product designed, engineered and built by Prism Tradeshow Lighting; puts you light years ahead of the competition! Our PAL25XL, like our other products has cTUVus Certification for North America. If a product uses 120V conventional power and does not have UL, ETL CSA or TUV certification, it is illegal to use in North American Trade Shows.



No External Power Supply



Link up to 11 PAL25XL LED Arm Lights

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SPECIFICATIONS

Product Number	4000-PAL25XL-xxFIN
Power Consumption	25 Watts
Input Voltage	24V DC
Color Temperature	4500K
Light Source	Samsung High Power SMD LED
Lumens	2400lm
CRI	90+
LED Qty	36 LEDs
Fixture Finish (xxFIN)	Black (BLK) Silver (SLV) White (WH) Custom Color (CUSTOM)
Measurements	Total Length 21" Light Head 6.9" x 3"
Heat Sink Temperature	65°C
AC Inlet Socket	120V
AC Outlet Socket	120V
AC IN 120V operate of AC current: 0.22A 3tolerance	
Power Cord	10ft
Coupler Cord	6.5ft
Light Reflector Included	Black, Silver or White
Base	Universal Metal slide base
Certification:	cTUVus



APPLICATIONS

- Tradeshow Display Panels Pop
- Up Display Frames
- Tension Fabric
- Exhibits Metal Extrusion Systems
- Truss Structures
- Hanging Signage
- P.O.P. and Product Displays Showrooms and Galleries

