

POWERPLUS™ WHITE 40W FIXTURE



UNLEASH THE POWER OF COLORGLO™ LEDs

J&J
ELECTRONICS, INC.

This white light fixture offers the advantages of LED technology in an attractive, slim, low profile form factor. It is ideal for interior or exterior residential and commercial use where efficient, maintenance-free white light as desired. In addition, it meets the minimum of 10 foot candles as required by building code for industrial and commercial applications (such as egress areas, hallways, stairways, etc.).

Product Summary

The PowerPlus White 40W is available as either a 3000°K/850 lumen, 5200°K/1000 lumen or 6500°K/1300 lumen rated fixture. LED's are mounted at 1.1" spacing, to ensure an even and homogenous white light output when multiple fixtures are mounted in a linear arrangement.

Mounting

Mounting options include trunion brackets for 180° orientation or metal clips for flush mounting the flat bottom surface of the fixture to any surface using standard screws.

Power

The PowerPlus White 40W is powered by 100 – 240 VAC / 50-60Hz with cord or conduit connection options.



EFFICIENT, MAINTENANCE-FREE LED WHITE LIGHT FOR INDUSTRIAL, COMMERCIAL AND RESIDENTIAL APPLICATIONS

KEY FEATURES:

- Sealed fixture for exterior or interior use
- Three standard color temperature choices
- Available with a choice of optics from very narrow to wide flood

IDEAL FOR INTERIOR AND EXTERIOR LIGHTING:

- Residential and commercial accent lighting, coves and wall washing
- Commercial and industrial uses (egress areas, hallways, stairways, etc.)
- Retail and museum displays
- Other uses suited for compact, linear, LED white light fixtures

FEATURES & BENEFITS

- ✦ Makes installing and operating LED fixtures as easy as conventional fixtures without any external transformers or controllers
- ✦ Sealed fixture - to withstand weather conditions
- ✦ Three standard color temperature choices
- ✦ Uniformly spaced LED configuration for even and consistent output
- ✦ Choice of optic viewing angle - 15°, 30°, 60°, or (for wide light distribution) 120°
- ✦ Mounting options for a wide variety of applications
- ✦ LEDs offer flicker free start up and operation in cold environments
- ✦ Maintenance-free lifespan up to 100,000 hours



ColorGlo™

Manufactured by:  J&J Electronics • **800.735.4553** • 949.455.4460 • www.colorgloledlighting.com

POWERPLUS™ WHITE 40W FIXTURE

PRODUCT SPECIFICATIONS

Dimensions	
Length	12.3" / 312.42mm
Width	4.8" / 121.92mm
Height	2.5" / 63.5mm
Input Voltage	100 – 240 VAC / 50-60 Hz
Input Current	400mA@120VAC
LED Lumen Output – White (with 120° optic viewing angle)	Available as: 3000oK/850 lm, 5200oK/1000 lm, 6500oK/1300 lm
Input Power Connect	Standard UL listed cord and plug or 1/2" WT EMT
LEDs	9 – 5W
LED Current	1.1A
LED CRI	3000°K-80 / 6500°K-70
Fixture Listing	UL Pending
Internal Power Supply Listing	IP66, CE, FCC, UL, CUL
Internal Power Supply	Class 2 Output
PCB Flame Rating	UL 94-VO
Housing	All weather sealed, black anodized aluminum extrusion, white powder coated end and face plates, polycarbonate lens
Operating Temperature	-40°C / -40°F – 50°C / 122°F
Weight	Contact J&J
Humidity	0 – 100% Condensing

BUILDING A PART NUMBER

LLS-PP40-WHT-[Mounting Option] - [Power Connect] - [Optic Viewing Angle] - [Color Temperature Option]

MC (mounting clips) **P** (standard plug/cord set) 15°, 30°, 60°, or 120° **WW** (Warm White)
TB (trunion brackets) **C** (EMT conduit connect) **MW** (Medium White)
CW (Cool White)

Example: LLS-PP40-WHT-TB-P-120-WW



Also available without trunion
(optional end-plates for stationary mounting)

Contact J&J Electronics for pricing information.

Manufactured by:



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