

HPLED Lighting™

Energy Savings Solutions



**LED Recessed
Ultra Thin Remodel Trim**

**4 inch & 6 inch
metal**

BL4-301-WH
BL6-301-WH

HPLED Provides a Better Lighting Solution

HPLED Lighting provides the highest performance LED product line on the market. With our long-life commercial LED lighting systems and broad range of products, we can solve your lighting needs. HPLED Lighting will provide you with a more sustainable lighting solution without sacrificing your performance and lighting specification requirements.

We are setting the industry benchmark with our proprietary HPLED (High Performance LED) lighting technology product line. Our products that bear the HPLED designation are a true one-for-one, light output exchange with incandescent and fluorescent counterparts.

- Energy Efficient
- Reduces Facilities Overall Demand Charge
- Longer Life
- Produces Less Heat
- High Power Factor
- Low Harmonic Distortion
- Safer For The Environment
- Light Instantly In All Temperatures
- Silent Operation
- Possible Tax Deduction And Rebates



Technical Specifications:

Part #	BL4-301-WH	BL6-301-WH
Input Voltage	120VAC@50/60Hz	120VAC@50/60Hz
Operating Temperature	-30 ° F to 130 ° F	-30 ° F to 130 ° F
Total Luminous Flux (lm)	720	960
Power/Watts	10	12
Efficacy	>75 lm/watt	>75 lm/watt
Power Factor	0.90	0.90
Total Harmonic Distortion	< 20%	< 20%
CCT (Kelvin)	3000	3000
CRI (Ra)	>80	>80
IC Rate	Airtight	Airtight
Mounting	Recessed	Recessed
Color	White	White
Material	Plastic	Powder Coated Aluminum
Dimming	Yes - Triac	Yes - Triac
Compliance	Energy Star	Energy Star
Approvals	cETLus	cETLus
Dimensions	4 inch Ultra Thin	6 inch Ultra Thin

Features and Intended Use:

Sleek, modern, easy installation ideal for new construction in home and office. Available in powder coated aluminum, 4 inch and 6 inch.

The fixture comes Triac dimmable and a CRI >80 for superior performance.