



TRACE LITE
commercial & industrial lighting

barronltg.com



ECONOMY LED WRAP LUMINAIRE

4' length with clean, modern aesthetics.

Provides 4400 lumens, up to 117 LPW.

Easy ceiling surface mount installation.

DesignLights Consortium® (DLC) Qualified.

BWQ Series

4' ECONOMY LED WRAP LUMINAIRE

The BWQ series is a cost effective, 4' long, LED wrap luminaire that is a perfect replacement for fluorescent wraps. It is designed to deliver general ambient lighting in a variety of indoor settings, including schools, offices, hospitals and stores. The BWQ features easy ceiling surface mount installation, making it the perfect choice for both new construction and retrofits. The BWQ series provides 4400 lumens, long-life, uniform illumination and includes standard 0-10VDC dimming capability.

FEATURES & BENEFITS

- 4' Long, modern aesthetics
- Steel enclosure with a white power coat finish
- Opal polycarbonate lens
- Up to 117 LPW
- Available in 3000K, 3500K, 4000K and 5000K CCT
- L70 > 100,000 hours
- CRI ≥80
- 0-10V Dimming driver
- Easy ceiling surface mount installation in new construction or retrofit
- Simply lift lens out for access to wiring compartment for wiring and mounting
- cULus listed for Damp Locations
- DesignLights Consortium® (DLC) Qualified
DLC qualified under manufacturer: Best Lighting Products
QPL#: WRE-4FT-44L-35K, WRE-4FT-44L-4K, WRE-4FT-44L-5K
- Operating temperatures: -20°C to 50°C (-4°F to 140°F)
- Complies with IEEE C.62.41-1991, input transient protection (2.5kV)
- Five Year warranty (terms and conditions apply)

ORDERING INFORMATION (Example: BWQ-4-38-4K)

Series	Size	Wattage	CCT
BWQ	4 = 4'	38 = 38W	3K ¹ = 3000K
			35K = 3500K
			4K = 4000K
Notes			5K = 5000K
¹ Not a DLC Qualified model			



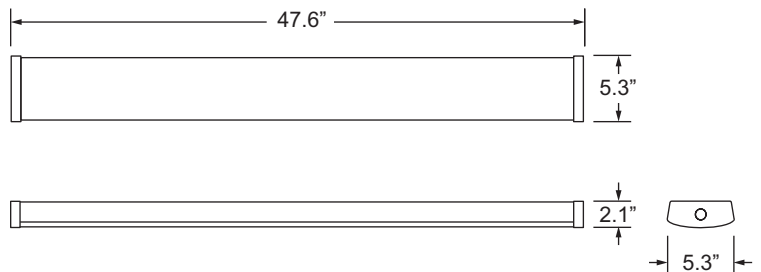
SPECS AT A GLANCE

Length	4'			
Wattage (W)*	38W			
CCT (K)	3000K	3500K	4000K	5000K
Lumens (lm)	4194	4433	4452	4452
Efficacy (LPW)	110	116	117	117
CRI	≥ 80			
Input Voltage	120-277VAC, 50-60Hz			
Operating Temp	-20°C to 50°C (-4°F to 140°F)			
Certifications	cULus Listed for Damp Locations, DLC			
Warranty	5 Years			
Weight*	3.7lbs			

* Nominal Wattage, tested at 5000K CCT. Values at 120/277VAC.

Note: Environment and application will affect actual performance. Typical values and 25°C (77°F) used for testing. Specifications subject to change without notice.

DIMENSIONS



Specifications are subject to change without notice.
Installation must be performed in accordance with
Barron Lighting Group installation instructions.

10840441 MKT-LIT-BWQ Rev 2

EQUITY LINE



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