

Energy Efficient Lighting

LED BATTENS RLT1 SERIES





Interchangeable & energy efficient

SmartBright LED IP20
Diffused Battens are a practical, cost effective & energy efficient alternative/replacement for traditional fluorescent tube lights.

FEATURES

5Years Warranty

Accepted for use in energy savings projects under ESS & VEET programs

Up to 80% more efficient than equivalent halogen or metal halide luminaires

Uses LED (LM-80-08 Certified) chips

Available in 1x16W, &2x16W

IP20 Rating

Prismatic Diffuser

Australian & New Zealand Standards certification & approval

Single or Twin LED tube configuration

Three colour temperature options available 4000°K & 6500°K

BENEFITS

Longer operating life and significantly less maintenance

Eligible for energy savings scheme certificates in NSW and Vic.

Reduced energy and maintenance costs

Reliable state-of-the-art technology

Powerful, and easily maintained with interchangeable LED tubes

Uniform light distribution to vertical & horizontal surfaces

High light output with reduced size

Safe and compliant for use in Australia & New Zealand

Easy to install

A colour temperature for most lighting applications

LED Shoplight CGC1 SERIES



SPECIFICATIONS

Model	SB-OBRLT1-1x16W	SB-OBRLT1-2x16W
Rated Power	16W	32W
Suggested Replacement for Halogen or Metal Halide	1x36W	2x36W
Input Power Supply	240V/50Hz	
Power Factor	0.95	
Rated Luminous Flux at 5500°K	1600Lm	3200Lm
Colour Temperature	4000°K / 6500°K	
Colour Rendering Index (CRI)	CRI≥80	
Luminous Efficacy	100Lm/W	
Beam Angle	120°	
Operating Temperature Range	-10°C to 50°C	
Operating Humidity	< 95%	
Ingress Protection Rating	IP20	
Dimmable	No	
Power Cord (1.5m) & Plug	Yes	
Dimensions (d x h)	1230*68*90mm	1230*125*93mm
Rated Operating Life	30,000 hrs	
Warranty	5 years	



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