

commercial

COMMERCIAL LED LIGHT RANGE

by Green Illumination



/// HighBay GRHB



/// Flat Panel GRP48



/// Shoplight SL38



/// Commercial GRCLM

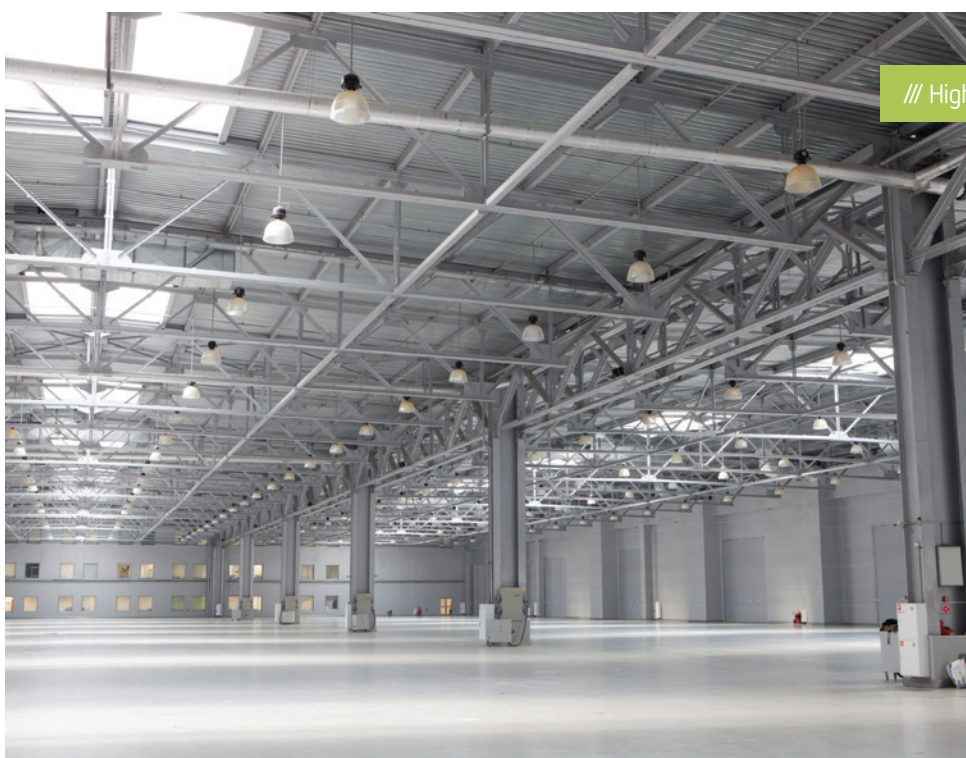
/// DISCOVER THE LED COMMERCIAL AND INDUSTRIAL RANGE BY GREEN ILLUMINATION. DESIGNED AND ENGINEERED FOR PERFORMANCE AND RELIABILITY.



/// Flat Panel GRP48



- / True replacement for a 36w twin fluorescent
- / 4050Lm or 84Lm per watt
- / Fits a standard 1200mm grid ceiling
- / Backed by a 5 year warranty



/// HighBay GRHB



- / Available in 120W & 200W
- / Producing an impressive 12,000Lm and 19,500Lm
- / Aluminium or Acrylic reflectors to achieve desired beam angle
- / Backed by a 5 year warranty

COMMERCIAL / INDUSTRIAL RANGE



/// 48W LED FLAT PANEL

The market is awash with flat panel fittings, but how many are a true replacement for the standard twin 36W fluorescent?

Green Illumination has now engineered a 48W flat panel, producing a 4050Lm or 84Lm per watt. This performance exceeds most fittings it would be replacing, offering our clients the added benefit of reducing the number of fittings required to achieve similar lumens results. The flat panel fits a standard 1200mm grid ceiling, with a slim-line 12mm profile, and our reliability is matched with a full 5 year warranty.



/// COMMERCIAL DOWNLIGHT

The commercial downlight range comes in 190mm, 230mm, and 280mm face sizes, specifically designed to allow for straight retrofit swap of existing PL fittings. We utilise Citizen LED Chips for high CRI and brilliant dimming performance. The commercial down light range comes in 28W up to 50W, with beam angles of 50 and 80 degrees, providing ideal applications in ceiling heights from 3m to 10m. Green Illumination has specifically designed this fitting with an anti-glare baffle and reflector.



/// HIGH BAYS

Green Illumination has designed and engineered the new industrial highbay series, as a market leading product in efficiency and quality. Available in 120w and 200w, producing 12,000Lm and 19,500Lm the energy efficiency far surpasses existing mercury vapour and metal halide light fittings. To match we offer aluminium or acrylic reflectors to achieve a desired beam angle you require. New inverter fan and heat-sink technology provides consistently lower operating temperatures, ensuring maintenance free product life. All fittings and screws are 416 grade stainless steel, including mounting eye bolt and safety cable. Our high bays are backed by a full 5-year product warranty.



/// SHOP LIGHT

Discover the Green Illumination Rectangular shop light designed and engineered for retail and commercial spaces. Featuring high brightness with impressive colour rendering properties, in high gloss white with a transparent lens for maximum illumination. The SL38 LED Shop Light has an amazing ability to render object colours with a CRI of 83. Designed with a wide face allowing retro-fitting into existing installations and producing one third of the heat that the standard 70W metal halide produces the SL38 is the obvious choice in LED shoplights.

/// Commercial GRCLM



- / Available in 190mm, 230mm & 280mm face sizes
- / Available in 28w up to 50w with beam angles of 50 and 80 degrees
- / High CRI >85
- / Backed by a 3 year warranty

///PRODUCT SPECIFICATIONS

	48W LED FLAT PANEL		SHOP LIGHT	HIGHBAYS		COMMERCIAL DOWNLIGHT	
PRODUCT CODE	GRP48W-WW	GRP48W-CW	SL38-WW	GRHB120-NW	GRHB200-NW	GRCLM-50-28W-WW GRCLM-80-28W-WW	GRCLM-50-28W-CW GRCLM-80-28W-CW
LAMP COLOUR	Warm White	Cool White	Cool White	Nature White	Nature White	Warm White	Cool White
WATTAGE	48W	48W	38 W	120W	200W	28.5W	28.5W
INPUT VOLTAGE	240V	240V	240 V	240V	240V	240V	240V
LUMEN OUTPUT	3940LM	4050LM	3382 LM	12000LM	19500LM	1946LM	2084LM
CRI	80	80	83			→85	→85
COLOUR TEMPERATURE	3000K	4000K	4000 K	4000-5000K	4000-5000K	3000K	4000K
BEAM ANGLE	110 °	110 °	120 °	80 °	80 °	ø 50 ° or ø 80 °	ø 50 ° or ø 80 °
FINISH OPTIONS	White	White	White	Acrylic or Aluminium Refelctor	Acrylic or Aluminium Refelctor	White	White
CUT OUT SIZE	L1195 x W295	L1195 x W295	L230 x W133			230mm or 280mm	230mm or 280mm
INCLUDES	Complete Light fitting with driver	Complete Light fitting with driver	Complete Light fitting with driver, flex and plug	Complete Light fitting with driver	Complete Light fitting with driver	Complete Light fitting with driver, flex and plug	Complete Light fitting with driver, flex and plug
WARRANTY	5 years	5 years	3 years	5 years	5 years	3 years	3 years
LIFESPAN	50,000hrs	50,000hrs	36,000 hrs	50,000hrs	50,000hrs	36,000 hrs	36,000 hrs
DIMENSIONS	L1195 x W295 x H12	L1195 x W295 x H12	L246 x W160 x H137			W230 x H192 W280 x H192	W230 x H192 W280 x H192

WHERE TO BUY

Contact Green Illumination to find your nearest distributor is located.

Call us on (07) 3299 2496

Email: sales@greenilluminate.com.au

View our products online at greenilluminate.com.au

