

## Pierlux ECO LED Highbay Gen6

The new generation Pierlux Eco LED Highbay Gen 6 120W with 1-10V dimming and 200W lumen select variants are the ideal light fixture for industrial and commercial applications.

With an improved efficacy of up to 180lm/W and 4 wattages/ lumen option for the 200W Lumen Select highbay, this fixture is the ultimate energy efficient replacement for traditional HID and older LED highbays.



**LUMEN SELECT™**

- Superior housing made of LM6 grade aluminium diecast, resistant to corrosion ideal for harsh conditions
- Built with high grade polycarbonate lens to prevent tampering and glass breakage
- 200W lumen select with selectable wattages of 100W, 150W, 170W & 200W with an efficacy up to 180lm/W



80

CRI



IP65

Ingress Protection Rating



6SDCM

MacAdam Steps



-20 - 50°C

Operating Temperature



54,000hrs (L70/B10)

Lifetime



5 Years

Warranty



Symmetric

Beam Distribution



115°

Beam Angle

CODE	SYSTEM POWER	EXIT LUMEN	LM/W	CCT	DIMENSIONS	LINE CURRENT
ECOHB120W850G6	120W	19190lm	164lm/W	5000K	Ø275 x H117mm	0.50A
ECOHB200W85LSG2	200W	33746lm	166lm/W	5000K	Ø305 x H117mm	0.83A
	100W	17894lm	180lm/W	5000K		
	150W	26017lm	174lm/W	5000K		
	170W	29196lm	170lm/W	5000K		

ACCESSORY CODE	DESCRIPTION
ECOHB120BRKT	G5/120W SURFACE MOUNTING BRACKET KIT
ECOHB170200BRKT	G5 170W 200W HIGHBAY SURFACE MOUNTING BRACKET KIT
ECOHBG5ALREF	G5 ANNODIZED ALUMINIUM REFLECTOR
ECOHBG5PCREF	G5 TRANSPARENT POLYCARBONATE REFLECTOR
ECOHBG5SMCOV	G5 ANNODIZED ALUMINIUM DUST COVER 120W
ECOHBG5LRCOV	G5 ANNODIZED ALUMINIUM DUST COVER 170 200W
ECOHB5FHF	SENSOR FOR PIERLUX ECO H/BAY ON/OFF CONTROL