LED HIGHBAY **ECLIPSE**

HYBE100 / HYBE150 / HYBE200

The Lumax Eclipse series of LED Highbays represent the optimum in LED technology. With reduced glare and improved lumen output the Eclipse series offer superior performance and low running costs.

The perfect replacement for inefficient metal halide and mercury vapor highbays in existing installations as well as new projects builds.

A cost-effective solution that will return substantial energy savings and CO2 emissions as well as providing the optimum lighting levels and visual comfort required.

Suitable for instant switching in conjunction with motion sensors or daylight harvesting controls.





HYBGR - Anti Glare Reflector



HYBER - PC Reflector

INPUT	VOLTAGE
	240V



OUTPUT POWER HYBE100 **100W**

HYBE150 **150W**

HYBE200 **200W**



LUMENS

HYBE100 **17,400** HYBE150 **25,400**

HYBE200 **33,700**



COL TEMP 5,000K



SIZE (MM)

HYBE100 **260** HYBE150 **310**

HYBE200 **350**



FLEX & PLUG



WARRANTY **5 YEARS**



Lumax	HYBE100	HYBE150	HYBE200
Material	ADC12 Die Cast Aluminium		
Driver	Constant Current		
LED Diodes	Epistar 2835 SMD		
Wattage	100W	150W	200W
Efficiency	170Lm/W		
Lumen output (actual)	17,400Lm	25,400Lm	33,700Lm
LED Qtys	220pcs	330pcs	440pcs
Power Factor (PFC)	>.95		
CRI (Colour Rendering Index	>80 R9=4		
CCT (Correlated Colour Temp)	5000K		
Beam angle	115 deg		
Lens	Optical PC		
IP Rating	65		
IK Rating	O9		
Diameter	260mm	310mm	350mm
Weight	1.9Kg	2.9Kg	3.0Kg
Current	0.42A	0.62A	0.83A
Flex and plug	1.5M		
Suspension hook	Included		
Operating Temperature	-30°C to +50°C		
Electrical Class	Class I		
L70 Rating	50,000 hrs		
Warranty	5 Years		

ACCESSORIES: HYBEW - Wall Bracket | HYBER - PC Reflector | DALI Available | HYBGR - Anti Glare Reflector