

LED HIGHBAY ECLIPSE

LOW GLARE



The Lumax Eclipse series of LOW GLARE 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.

Low Glare rating UGR <22

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.

FITTING COLOURS:

 Blk

Lumax	HYBELG100	HYBELG150	HYBELG200
Material	ADC12 Die Cast Aluminium		
Driver	Constant Current		
LED Diodes	Epistar 2835 SMD		
Wattage	100W	150W	200W
Efficiency	160Lm/W		
Lumen output	16,000Lm	24,000Lm	32,000Lm
LED Qtys	220pcs	330pcs	440pcs
Power Factor (PFC)	>.95		
CRI (Colour Rendering Index Ra)	90		
CCT (Correlated Colour Temp)	5000K		
Beam angle	90 deg		
U6R	<22		
Lens	Optical PC		
IP Rating	65		
IK Rating	09		
Diameter	280mm	320mm	360mm
Weight	2.5Kg	2.9Kg	3.6Kg
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		

INPUT VOLTAGE
240V



OUTPUT POWER
HYBELG100 **100W**
HYBELG150 **150W**
HYBELG200 **200W**



LUMENS
HYBELG100 **16,000**
HYBELG150 **24,000**
HYBELG200 **32,000**



COL TEMP
5,000K



SIZE (MM)
HYBE100 **260**
HYBE150 **310**
HYBE200 **350**



**FLEX
& PLUG**



WARRANTY
5 YEARS

