

ARTEMIS



















Features:

• Efficacy Of Up To 153Lm/W*

• Adjustable Wattages: 100W, 120W, 150W, 200W (Dipswitched)

• Adjustable Beam Angles: 60°, 90°, 120°

• 6kV Line-Line, 6kV Line-Earth

• THD At Full Power: < 10%

• Power Factor: > 0.95

• UGR: 28

• Control Gear: Non Dimmable (Dipswitchable)

• Anti-Corrosion Surface Treatment

• Air Cross-Ventilation Structure Design Support Superior Heat Dissipation

• Emergency Gear: (On Request)

• Minimum Lumen Maintenance: 50 000h (L80B70)



Power Supply:	220 - 240V AC 50 - 60Hz					
Operating Temperature Range: (Ta - Ambient)	- 30°C to 50°C					
Dimming:	Dimmable & Non-Dimmable					
Colour Rendering Index:	CRI 70+_ CRI 80+					
Colour Consistency:	3-Step MacAdam					
Colour Temperature: (Kelvin / CCT)	○ 3000K ○ 5000K ○ 4000K					
Beam Angle:	65° _ 85° _ 100°					
Installation Types:	 Chain Suspension					
Control Options:	Microwave Motion Sensor • CASAMBI Wireless Control PIR Sensor					
Ingress Protection:	IP54					
IK Rating:	IKO7					
Luminaire Colour:	■ Black					
Material:	Housing - Aluminium alloy body Diffuser - Polycarbonate optical lens					
	Dimensions	Beam Angle	Wattage (System)	CRI	Kelvin	Luminous Flux (Effective)
	Ø320mm x 174mm	100°	100W	70+	5000K	15300Lm*
	Ø320mm x 174mm	100°	120W	70+	5000K	18360Lm*
	Ø320mm x 174mm	100°	150W	70+	5000K	22950Lm*
	Ø320mm x 174mm	100°	200W	70+	5000K	30600Lm*

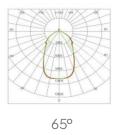
^{*}E & O.E (Errors And Omissions Excepted)

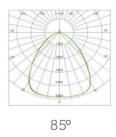
 $^{^* \}textit{Due to the rapid development in LED technology the performance values, power consumption and lumen output levels stated above are}\\$ subject to change without prior notice.

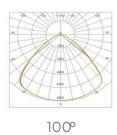
^{*}All lumen outputs stated above are based a nominal output that included a 10% light loss, this can vary depending on the optic used.



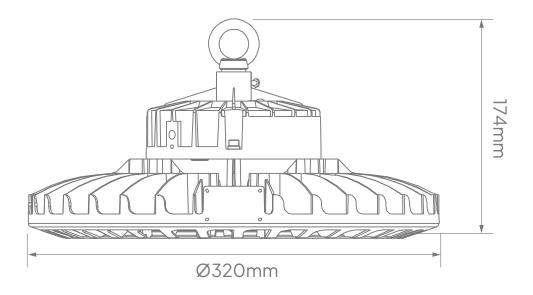
Light Distribution:







Dimensions:



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