



HB SERIES

LUMINAIRE CHARACTERISTICS

100 - 277 Vac 50-60 Hz PF \leq 0.93
 50,000 Hours Lifespan 30° C @ L70
 Energy Savings between 50 - 75%

Tempered safety glass
 Diecast aluminium body
 Fixtures - 304 stainless steel
 Operating temperature -10° ~ +55°
 Beam Angle 30°, 50°, 90°, 120° Optional

Warranty - 3 Years 24 Hour Shift
 Warranty - 5 Years 12 Hour Shift

HB SERIES OPTIONAL EXTRAS

Occupancy control
 Daylight sensor control
 1 - 10V dimming control
 Retrofit bracket / hook mounting

CE | RoHS | UL | FC

Part No	HB 80W	HB 100W	HB150W	HB200W
Wattage	80W	100W	150W	200W
Chipset	Philips			
LED Driver	Meanwell			
Surge Protection	6 kV			
Input Voltage	100-277 Vac / 277-488 Vac 50Hz PF \geq 0.93			
Luminous Efficacy	120 lm/W			130 lm/W
CCT	3,000K 4,000K 5,000K 6,000K			
CRI	RA >70 RA >80			
Beam Angle	50° 90° & 120°			30° 60° & 90°
IP Rating	IP 65			
Certification	CE RoHS UL FC			



Dialux Simulation

Rink lighting simulation

