





A simple and elegant looking waterproof luminaire with good heat dissipation allowing different wattage and color temperature. Excellent for agricultural, commercial, warehouse and industrial buildings. It will allow you to make considerable savings in both energy consumption and maintenance costs. **Motion sensor available as an option.**

	100W/125W/150W			150W/200W/240W	
Product code	HBRD150WCCT-S			HBRD240WCCT-S	
Designation	Round pendant luminaire   LED HIGHBAY with 2 meters of cable				
Structure	Die-cast aluminum housing with high efficiency heat dissipation. Uniform and soft light.				
Options	Eyelet, Hook, Chain, Pnp Sensor (covering 13-40')				
Dimensions	11.37"x 6.90" (6lbs)			13.10"x 7.38" (7lbs)	
Washable	with up to 1500 PSI steam pressure at a temperature up to 200° F				
LED diode brand	2835 LUMILEDS				
Consumption	100 WATT	125W	150W	200W	240W
Light power	14 000 lm	17 500 lm	21 000 lm	28 000 lm	33 600 lm
Luminous efficiency	140 lm/W				
Dimmable	Dimmable				
Color T°	3500K / 4000K / 5000K CCT switch				
Color rendering index	≥80				
Optical	Clear				
Beam angle	110°				
% flicker of non-visible light	4%				
IP water protection index	IP 65				
IK impact protection class	IK 08				
Power factor	>0.9				
Total harmonic distortion (THD)	<20%				
Maximum ambient T°	-40°c / +45°c				
Supply voltage / Frequency	100/347V / 50/60Hz				
Lifetime / Warranty	≥ 50 000h / 5 years				
Certification	<div><div><div>Version 5.1</div></div><div></div></div>				