



IP65 waterproof fixture with Philips LEDs for farm building, commercial, warehouse and industrial.
It will allow you to make considerable savings both in energy consumption and maintenance costs.

	100 W	150 W	200 W	240 W
Product code (dimmable)	HBRD100W100/277V-50 HBRD100W100/347V-50	HBRD150W100/277-50 HBRD150W100/347-50	HBRD200W100/277V-50 HBRD200W100/347V-50	HBRD240W100/277V-50 HBRD200W100/347V-50
Designation	LED HIGHBAY luminaire for ceiling mount			
Structure	High pressure die-cast aluminum housing with high efficiency heat dissipation. Uniform and soft light.			
Fixation	Stainless steel eyelet			
Dimensions	Ø of 300mm for 2.1 kg	Ø de 330mm pour 2.5 kg	Ø de 390mm pour 3.5 kg	
Washable	with up to 1500 PSI steam pressure at a temperature up to 200° F			
LED diode brand	Philips			
Consumption	100W	150W	200W	240W
Light power	16 000 lm	24 000 lm	32 000 lm	38 400 lm
Luminous efficiency	160 lm/W			
Dimmable	Dimmable			
Color T°	5 000K			
Color rendering index	≥80			
Optical	Clear			
Beam angle	60°	90°	120°	
% flicker of non-visible light	<4%			
IP water protection index	IP 65			
IK impact protection class	IK 08			
Power factor	>0.95			
Total harmonic distortion	<20%			
Maximum ambient T°	-40° c / +50° c			
Supply voltage / Frequency	100/277V, 100/347V / 50/60Hz			
Lifetime / Warranty	≥100 000h / 5 years			
Certifications				