



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
Product code (dimnable)	HBRD100W100/277ED-50K HBRD100W100/347ED-50K	HBRD150W100/277ED-50K HBRD150W100/347ED-50K	HBRD200W100/277ED-50K HBRD200W100/347ED-50K
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
Light power	16 000 lm	24 000 lm	32 000 lm
Luminous efficiency	160 lm/W		
Dimmable	Dimmable		
Color T°	5 000K		
Color rendering index	≥80		
Optical	Clear		
Beam angle	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 (THD)	<20%		
Maximum ambient T°	-40°c / +50°c		
Supply voltage / Frequency	100/277V, 100/347V / 50/60Hz		
Lifetime / Warranty	≥100 000h / 5 years		
Certifications	  		