atom

LED HIGHBAYS

100W, 150W and 200W LED Highbay

AT9829

Features

- Ideal for industrial lighting applications
- Compact design with cold forged heatsink
- Long life high performance LED

Colour temperature
Daylight

Wattage
100W,150W and 200W

IP Rating
IP65

Warranty
5 year warranty

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AT9829

Product datasheet

Description

100W, 150W and 200W LED Highbay.

Finish

Black (BLK)

Product specification

Voltage	230V~ 50Hz		
Power consumption	100W	150W	200W
Lumen output	12000lm	18000lm	24000lm
Light colour options	Daylight		
Colour temperature	5000K		
Colour rendering index	>70		
Dimmable	No		
Warranty	5 years		
Working temperature	-30°C – 50°C		
IP Rating	IP65		

Product range

Code	Product code	Wattage
AT9829/100	10120	100W
AT9829/150	11217	150W
AT9829/200	11043	200W

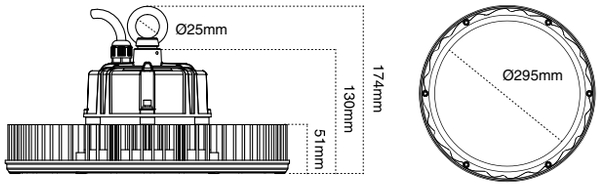
Accesory range

Code	Description	Product code
AT9827/29/REF/BLK	90° reflector black	10917
AT9827/29/REF/SIL	90° reflector silver	10925
AT9827/29/LENS/50	50° lens	10963
AT9827/29/LENS/90	90° lens	10914
AT9827/29/LENS/OPAL	Opal lens	10958
AT9829/SMAB/45	Surface mount adjustable bracket +/-45°	11984

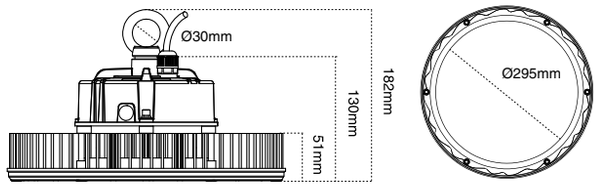
Dimensions

	100W	150W	200W
Diameter	Ø295mm	Ø295mm	Ø295mm
Height	174mm	182mm	186mm
Eye-bolt	Ø25mm	Ø30mm	Ø30mm

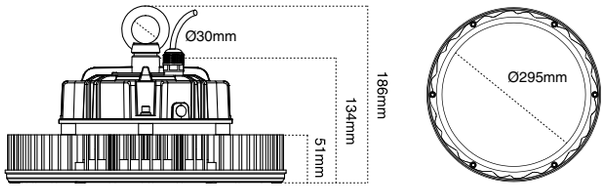
100W



150W

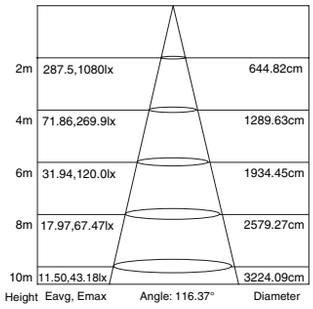


200W



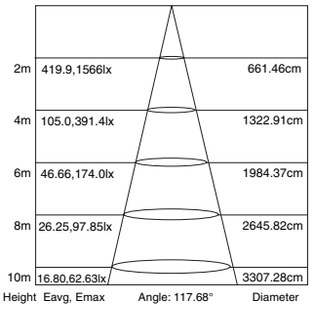
Illuminance cone

100W



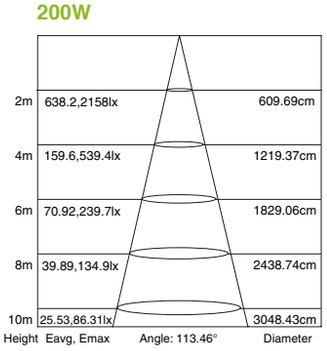
Note: The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

150W



Note: The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

200W



Note: The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.