



100W fixture delivers up to 13,000 lumens

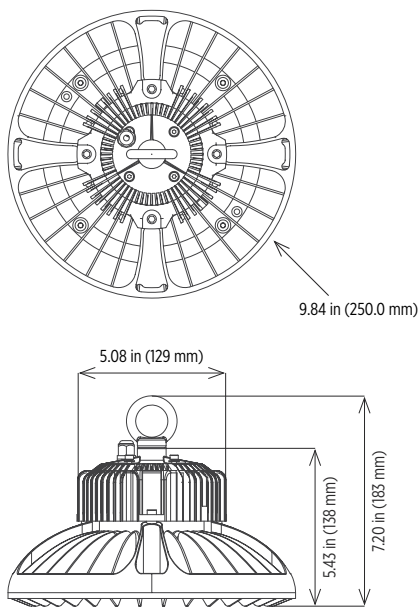
230W fixture delivers up to 30,000 lumens

Ideal for use in warehouses, workshops and other industrial applications

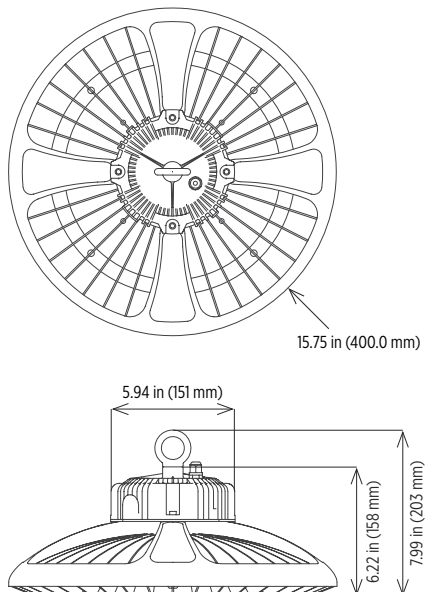
LED technology increases efficiency, eliminates maintenance and supports green initiatives

Dimensions

100W



230W



Specifications

Construction	Cast aluminum housing
Finish	Black thermoset powder coat
Hardware	Stainless steel
Lens	Impact resistant tempered glass
Light source	Warm white (3000K) and neutral white (4000K) - options 100W, up to 13,000 lumens (LO) 230W, up to 30,000 lumens (HI) CRI > 70 120° beam angle - standard 90° reflector accessory available 50,000 hour rated life
Power source	120-277, 50-60 Hz; 277-480V, 50-60 Hz 1-10V dimming capability Overload, over-voltage, over-temperature and short-circuit protection
Wiring	Pigtail - standard Stranded wires
EMB	Contact factory
Ambient operating temperature	-40°C to +50°C
Mounting	Suspended mounting hardware included
Estimated fixture weight	LO (100W) - 11 lb (5.0 kg) HI (230W) - 19 lb (8.6 kg)
Warranty	5 year

For IES files, see website or contact factory

Designed to Meet

UL/cUL Listed to:

- UL 1598 Suitable for Wet Locations

CE

DLC

IP65 rated



Ascend Series

Suspension Mounted LED High Bay Floodlight

Ordering Information

Example: ASC-LO-120-277

Fixture	Wattage	Voltage	CCT
ASC	LO	120-277	WW ¹
	HI	277-480 ¹	NW

Wattage

LO 100W, up to 13,000 lumens
HI 230W, up to 30,000 lumens

Voltage

120-277 120-277V, 50-60Hz
277-480¹ 277-480V, 50-60Hz

CCT

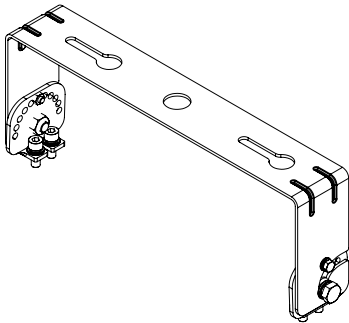
WW¹ warm white (3000K)
NW neutral white (4000K)

Notes

1 Contact factory

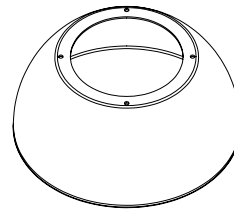
Special Projects: We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended lead times will apply. Contact your Phoenix representative with specific inquiries.

Accessories (order separately)



Harp Mount Kit

HMK-ASC-HI (only available on HI models)



60° and 90° Reflector Kit

RK60-ASC-HI
RK90-ASC-LO
RK90-ASC-HI

Product design and specifications are subject to change without notice.