

MODEL NO.	TYPE	PROJECT/DATE
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KEY FEATURES

- Provide high output direct/indirect illumination
- Rugged die-cast aluminum housing wet location and IK08 rated

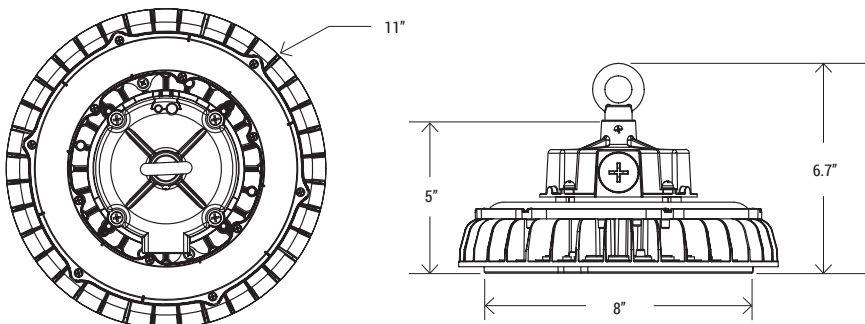
TECHNICAL SUMMARY

SIZE:	11" housing OD, 8" aperture
WATTAGE:	100W/150W/200W/240W total wattage, 20W is used for the uplight
LUMEN/EFFICACY*	16000LM (13000 direct/3000 indirect), 24000LM (21000 direct/3000 indirect), 32000LM (27500 direct/3500 indirect), 38000LM (34500 direct/3500 indirect), 160LM/W
INPUT VOLTAGE	120-277Vac
AVAILABLE CCT/CRI	30/40/50K CCT changeable, 2700K, 3500K optional. 80 CRI standard
CONTROL	0-10V 10%, Bi-level occupancy & daylight sensor
VALIDATIONS	cETL & ETL wet location listed, IP65, IK08, FCC, RoHS
LIFETIME	L90>50,000 hours, 5 year warranty
LENS	Frosted tempered glass lens (IK08 rated)
OPERATION TEMP.	-40°F ~ 122°F / 32°F ~ 122°F (with EM)
FINISH	Black, White

*Delivered lumen may vary, refer to photometric for full performance data



DIMENSIONS



Model No.	WEIGHT
HBRU-160L	10 lbs
HBRU-240L	11 lbs
HBRU-320L	12 lbs
HBRU-380L	13 lbs

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ORDERING INFORMATION

*Additional cost and/or lead time on customized fixtures may apply.

Series	Lumen Package	Voltage	CCT	Control	Mounting	Finish
HBRU	160L - 16000 total lumen (13000/3000LM direct/indirect)	U - (120-277V)	CC - (30K/40K50K/ Color Changeable) 27K - (2700K) 35K - (3500K)	C1 - (On/off with 0-10V dimming driver) C2 - (Bi-level PIR and daylight harvesting PIR motion sensor)	HK - (Hanging Hook Mount) PM* - (3/4" stem pendant mount-stem provided by other) SM* - (Trunnion Surface mount)	BK - (Black) WH - (White)
	240L - 24000 total lumen (21000/3000LM direct/indirect)					
	320L - 32000 total lumen (27500/3500LM direct/indirect)					
	380L - 38000 total lumen (34500/3500LM direct/indirect)					

*AVAILABLE ACCESSORIES: (SOLD SEPARATELY)

*Accessories
EM - Field installed SP-EM40-AC-C IP65 inverter
RC-100 - Remote programmer for sensor
HBR-90D-16-PRWL - 16" PC Reflector, Wide Angle, field installed
HBR-70D-16-PRML - 16" PC Reflector, Medium Angle, field installed
HBR-16PD - 16" Bottom conical Lens for PRML & PRWL, field installed
HBR-60D-18-ARM - 18" Aluminum Reflector, Medium Beam, field installed
HBR-SM - Surface mount for the High Bay Round HBR, field installed
HBR2-WG - Wire guard for HBR2 & HBRU, black finish, field installed



SP-EM40-AC-C
40W Inverter
Field installed



RC-100
Remote

SPECIFICATIONS

CONSTRUCTION

Rugged die-cast aluminum housing finished with corrosion-resistant polyester coating conducts LED to optimize performance and provides better protection.

FINISH

Polyester coated powder coating finish.

OPTICS/DIFFUSER

Frosted hardened glass lens and clear PC upright engine lens.

ELECTRICAL

Long-life direct and indirect LED engine, 120-277Vac driver with adjustable output lumen and standard 0-10V dimming.

MOUNTING

Standard hook mount, comes with 6ft long Cabtire SJOW rated AC cord and 6ft stainless aircraft safety cable.

VALIDATIONS

ETL and cETL wet location listed, IP65, IK08, RoHS, FCC