



High Bay Round UFO



Description

The LITELUME™ LED High Bay Round UFO (HBRU) is an industrial luminaire constructed with a IP65 rated one piece die cast housing suitable for both indoor and outdoor applications. Featuring multiple distribution options making this fixture ideal for all high bay applications.

Fixture Information

Size:	135W/175W/200W
Housing:	Sealed Die-casting
Finish:	Protective powdercoat
Color:	Standard: Bronze(BZ) Custom Options: Black (BK) White (WH)
Mounting:	Hook Mount Optional Pendant mount
Power Cord:	Standard: 1', 6" So Cord, 300V, 18 Gauge, 3 Conductor Optional: See accessories
Lens:	Glass
Surge Protector:	Optional: 10 kVA
Operating temperature	-40° F to 131° F
Power factor	.95
CRI:	80
Voltage:	Standard: 120-277V Custom Option: 347-480V
Warranty:	10-Year Limited Warranty

Performance Data

Lumen Output:
19,206 to 29,700 lm
Lumens Per Watt (typical):
142 to 149 lm/W
CCT:
4000K 5000K
Distribution
120°
Lifespan:
Up to 100,000 running hours
Ratings & Certificates
UL Listed For Wet Location IP65 rated



QuickShip Ordering Information

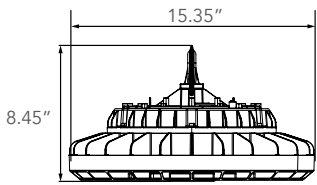
Part #	Part #
LL-HBRU-135-50-UNV-BZ	LL-HBRU-175-50-480-BZ
LL-HBRU-135-50-480-BZ	LL-HBRU-200-50-UNV-BZ
LL-HBRU-135-40-UNV-BZ	LL-HBRU-200-50-480-BZ
LL-HBRU-175-50-UNV-BZ	LL-HBRU-200-40-UNV-BZ



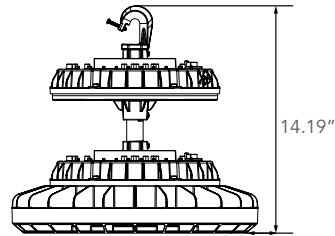
Dimension

Item	Diameter	Height
HBRU (with Hook)	15.35"	8.45"
HBRU (w/o Hook)	15.35"	5.74"
HBRU (with Hook) Emergency	15.35"	14.19"
HBRU (w/o Hook) Emergency	15.35"	11.48"
HBRU (with Hook) Motion Sensor	15.35"	9.16"
HBRU (w/o Hook) Motion Sensor	15.35"	6.45"
HBRU (with Hook) Motion Sensor/Emergency	15.35"	14.90"
HBRU (w/o Hook) Motion Sensor/Emergency	15.35"	12.19"
HBRU (with Hook) Reflector	19.53"	18.29"
HBRU (w/o Hook) Reflector	19.53"	15.58"
HBRU (with Hook) Emergency/Reflector	19.53"	24.03"
HBRU (w/o Hook) Emergency/Reflector	19.53"	21.32"

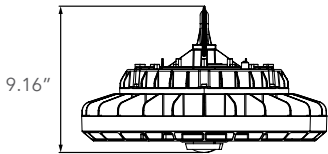
No Reflector



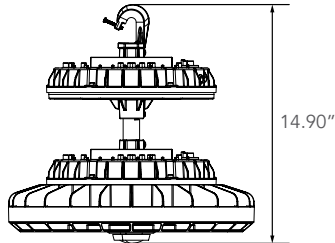
No Reflector w/ Emergency



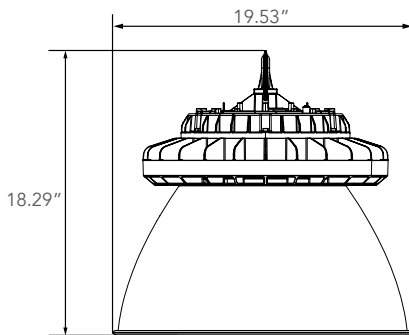
No Reflector w/ Sensor



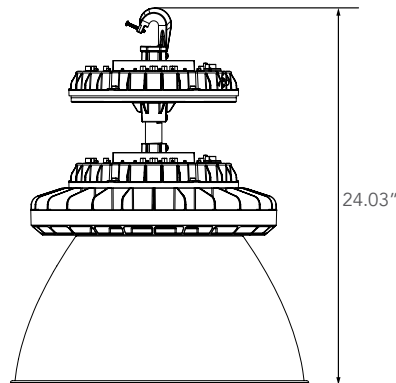
No Reflector w/ Emergency and Sensor



Reflector



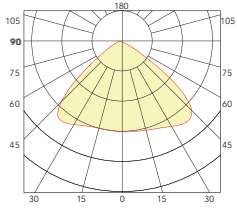
Reflector w/ Emergency



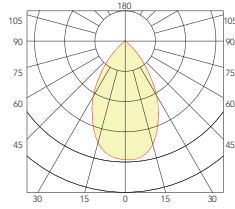


Photometrics

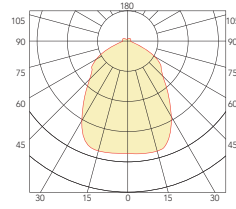
Standard 120 Degree Beam
Luminous Intensity Distribution Curve



AL16
Luminous Intensity Distribution Curve



AC16
Luminous Intensity Distribution Curve



Reflectors



Accessories





Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	Kelvin	Voltage	Type Distribution	DLC Listed
LL-HBRU-135-50-UNV-BZ	135	19800	5000	120-277	120	Yes
LL-HBRU-135-40-UNV-BZ	135	19206	4000	120-277	120	Yes
LL-HBRU-175-50-UNV-BZ	175	25600	5000	120-277	120	No
LL-HBRU-175-40-UNV-BZ	175	24832	4000	120-277	120	No
LL-HBRU-200-50-UNV-BZ	200	29700	5000	120-277	120	No
LL-HBRU-200-40-UNV-BZ	200	28809	4000	120-277	120	No

*Not all product variations listed on this page are DLC qualified. Visit www.designlights.org/search to confirm qualification

QuickShip Ordering Information

Part #
LL-HBRU-135-50-UNV-BZ
LL-HBRU-135-50-480-BZ
LL-HBRU-135-40-UNV-BZ
LL-HBRU-175-50-UNV-BZ
LL-HBRU-175-50-480-BZ
LL-HBRU-200-50-UNV-BZ
LL-HBRU-200-50-480-BZ
LL-HBRU-200-40-UNV-BZ

Accessories Ordering Information

Part #	Wattage
MS20	Bi-Level PIR Motion Sensor 20
AL16	Aluminum Reflector 16"
AC16	Acrylic Refractor 16"
ACFR16	Acrylic Frosted Refractor 16"
SSCB16	Stainless Steel Clamp Band 16"
ACDL16	Acrylic Conical Drop Lens 16"
ACDLFR16	Acrylic Conical Drop Lens Frosted 16"
SUB "UNV" WITH "480"	480 Volt
CORD6BK183	6' So Cord, Black, 300V, 18 Gauge, 3 Conductor
CORD6BK185	6' So Cord, Black, 300V, 18 Gauge, 5 Conductor
CORD6BK600183	6' So Cord, Black, 600V, 18 Gauge, 3 Conductor
CORD6BK600185	6' So Cord, Black, 600V, 18 Gauge, 3 Conductor
5-15P	NEMA 5-15P Plug, 15 Amp, 125V
L5-15P	NEMA Twist Lock L5-15P Plug, 15 Amp, 125V
L7-15P	NEMA Twist Lock L7-15P Plug, 15 Amp, 125V
L7-20P	NEMA Twist Lock L7-20P Plug, 20 Amp, 277V
L8-20P	NEMA Twist Lock L8-20P Plug, 20 Amp, 480V
L8-30P	NEMA Twist Lock L8-30P Plug, 30 Amp, 480V



EMKIT16BZ	Emergency Battery Back Up Kit 16W Bronze
-----------	--

* Please contact LITELUME for all Custom Option Requests

Buy American Act Compliant Ordering Information

Part #	Description
BAA-HBRU	Buy American Act Compliant for High Bay Round UFO

* Please contact LITELUME for all Custom Option Requests