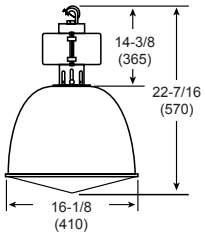
HBi

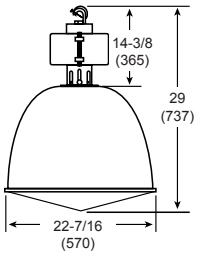
Discontinued - limited stock available

ALUMINUM REFLECTOR

ACRYLIC REFLECTOR



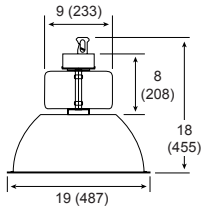
[16" REFLECTOR]



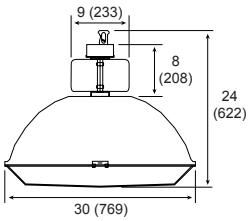
[22" REFLECTOR]

ALUMINUM REFLECTOR

ALUMINUM REFLECTOR



[19" REFLECTOR]



[30" REFLECTOR]

All dimensions are in inches (millimeters).

Fixtures are shown with WHK

Standard Steel Splice Box with Steel Hook

WHK: Pendant Splice Box with Hook or Stem Mounting

CONFIGURATIONS				
MODEL	WATTS	LUMEN	KELVIN	LAMP TYPE
HBi16	80ID (80W) 100ID (100W)	6560 lm 8200 lm	5000K (Std.)	Circular Circular
HBi19	120ID (120W) 150ID (150W)	9600 lm 12000 lm		Circular Circular
HBi22	100ID (100W) 150ID (150W) 200ID (200W) 250ID (250W) 300ID (300W)	8200 lm 12000 lm 17000 lm 21250 lm 27000 lm		Circular Circular Circular Circular Circular
HBi30	200ID (200W) 250ID (250W) 300ID (300W) 400ID (400W)	17000 lm 21250 lm 27000 lm 34000 lm		Circular Circular Circular Circular, D-Shape

ORDERING INFORMATION

EXAMPLE: HBi30-300ID/50-UNV-DP

MODEL	REFLECTOR		LAMP TYPE				COLOR TEMP.	
HBi16 **HBi19** **HBi22** **HBi30**	**AR** **PR**	Aluminum Reflector [2] Acrylic Prismatic Reflector [3]	**80ID** **100ID** **120ID** **150ID** **200ID**	80W Induction 100W Induction 120W Induction 150W Induction 200W Induction	**250ID** **300ID** **400ID** **D400ID**	250W Induction 300W Induction 400W Induction 400W Induction	**/50**	5000K (Std.)

VOLTAGE		BOTTOM LENS		OPTIONS	
120	120V	**(Blank)**	Without Bottom Lens	**GLR**	Fast Blow Fuse [1]
277	277V	**CL**	Conical Bottom Lens [4]	**GMF**	Slow Blow Fuse [1]
UNV	120-277V	**DP**	Drop Lens [5]	**MS**	Motion Sensor [1]
		FL	Flat Tempered Glass Lens [4]	**WHK**	Pendant Splice Box with Hook
				SCK	Safety Cable Kit
				CS18/3	#18/3 SJT Cord & Plug Set [1] (Length & Plug NEMA type; consult with factory)
				CS16/3	#16/3 SJT Cord & Plug Set [1] (Length & Plug NEMA type; consult with factory)
				ARRA	Assembled in USA for Buy American Act

NOTES:
1. Must specify voltage.
2. Available with 16", 19", 22", 30" AR reflector.
3. Available with 16", 22" PR reflector.
4. Available with 16", 22"
5. Available with 16", 22", 30"

APPLICATION

Ideal for location of retail stores, warehouses, storage, gymnasiums areas and general open areas. Suited for medium to high mount heights of 20' or lower.

FEATURES:
- Heavy duty die-cast aluminum ballast housing with a white polyester powder paint finish.
- Easy to change out with other reflectors replace or remove and bottom lens.

MOUNTING:
- Steel hanger comes as standard.
- Comes with steel hook or die cast hook for easy mounting (WHK).
- Pendant splice box threaded for 3/4" conduit or hook mount.

REFLECTOR & BOTTOM LENS:
- High impact, UV-stabilized prismatic polycarbonate reflector and lens. Anodized aluminum reflector.
- Available with conical bottom lens, drop bottom lens and heat and impact resistant tempered clear glass flat lens in options. Except 19" without bottom lens.

LAMP:
- Circular induction lamp.
- Color temperature : 5000K standard.
- 100,000 hours, long lamp life rating, nominal 82Lm/W, 80+ CRI.
- Lamp included.

ELECTRICAL:
- High power factor(≥ 95%), instant start, high frequency energy, from the electronic ballast (generator); High-frequency power to the discharge vessel (lamp) to initiate and maintain a gas discharge for a rated 100,000 hours of life.
- Low start-up temperature, closed fixture for ambient temperatures range is from -25°C to 50°C; Higher ambient temperatures may reduce lamp life.
- Input voltage: 120-277V.
- Input frequency: 50/60Hz.

LISTING:
- UL/CUL listed.
- Suitable for damp location.
- Limited 10 years warranty on induction system (including material & workmanship).
- ARRA compliant (optional).

UTOPIA LIGHTING reserves the right to change specifications, drawings, dimensions without prior notice.