SATCO | NUVO

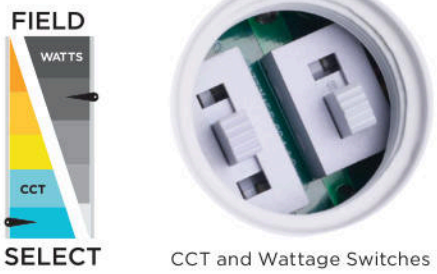
LED WASHDOWN ROUND HIGHBAY

IP69K | FIELD SELECTABLE









CCT and Wattage Switches

SATCO|NUVO's IP69K Rated LED UFO High Bays are engineered for demanding industrial and hygienic environments where fixtures must withstand high-pressure, high-temperature wash-down procedures. NSF approved and built for food processing, agricultural, and other sanitation-sensitive applications, these fixtures combine rugged durability with field-selectable performance. Wattage selectability (200W/150W/100W) and CCT selectability (4000K/5000K) allow light levels and color temperature to be customized at installation. Designed for harsh conditions, they operate from -40°C to 50°C and include 6kV surge protection, IK10 impact resistance, and an integrated respirator for enhanced durability. The fixtures are 0–10V dimmable and sensor ready with a 3.5mm auxiliary port, maintaining their IP69K rating when the port is sealed. A 6-foot Class 1 whip with waterproof connector and gasketed controls preserve protective integrity, providing a dependable solution for facilities that require both performance and sanitation compliance.

120-277V | 277-480V | 0-10V DIMMING | WET LOCATION | IP 69K | IK 10 | 6KV SURGE PROTECTION | NSF | 50,000 HOURS | 5 YEAR WARRANTY

THERMAL WASHDOWN

IP69K RATED AND NSF APPROVED

3 WATTAGE AND 2 CCT SELECTABLE

INTEGRATED SENSOR PORT – 3.5MM AUX

120-277V & 277-480V MODELS

SUGGESTED APPLICATIONS

Agriculture and Farm Buildings
Food Processing Plants
Commercial Kitchens
Industrial Manufacturing Facilities
Storage Unit Facilities

LED WASHDOWN ROUND HIGHBAY
IP69K | FIELD SELECTABLE

GENERAL SPECIFICATIONS

Frequency: 50/60Hz
Power Factor: >0.9
THD: <20%
Dimmable: 0-10V Dimmable
Surge Protection Rating: 6kV
Efficacy: Up to 150 LPW
CRI: 80
CCT Selectable: 4000K/5000K
Beam Angle: 85°
Location Rating: Wet
***IP Rating:** IP69K

*Adding Sensor Alters Rating

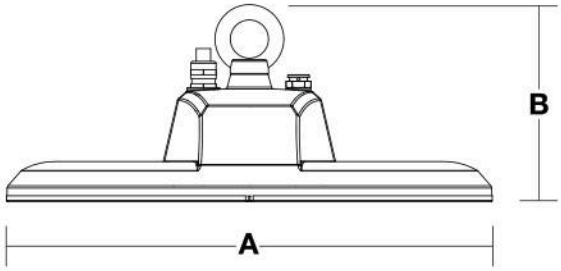
IK Rating: IK10
NSF Approved: Yes
Ambient Operating Temperature: -40°C (-40°F) to +50°C (+122°F)
Housing Material: Die-Cast Aluminum
Lens Material: Polycarbonate (PC)
Finish: White
Mounting Options: Ceiling: Loop/Hook/NPT Adapter
Power Cord: 6' Class-1 Whip with Waterproof Connector
Functional Life: 50,000 Hours
Warranty: 5 Years

ITEM SPECIFICATIONS / ORDER INFO

Item	Range Voltage	Wattage Selectable	Lumens	Input Current	IDLC ID
65-1160	120–277V	200W/150W/100W	30000/22500/ 15000	0.92/1.38/1.83A	S-NFKXMB
65-1161	277–480V	200W/150W/100W	30000/22500/ 15000	0.40/0.60/0.79A	S-KN9WRV

DIMENSIONS / WEIGHTS

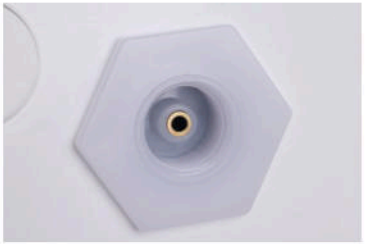
Item	Diameter (A)	Height (B)	Weight
65-1160	14.99"	6.07"	10.58 Lbs.
65-1161	14.99"	6.07"	10.58 Lbs.



OPTIONAL ACCESSORIES

Item	FOR USE WITH 65-1160 & 65-1161
86-237	PROGRAMMING REMOTE FOR PIR SENSORS; 86-238 AND 86-239
86-238	ADD ON PIR SENSOR; 12 METER; MUST USE REMOTE 86-237
86-239	ADD ON PIR SENSOR; 15 METER; MUST USE REMOTE 86-237

FEATURES


Integrated Sensor Port/Waterproof Plug


Pressure Equalization Vent


6' Class 1 Whip with Waterproof Connector



Eyebolt Fastener

May not be compatible with all dimmers. See satco.com for details
Specifications are subject to change without prior notice.
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
Meets requirements of ICES-005 issue 5 class A for use in commercial applications.
WARNING: Some products included in this specification sheet may be subject to the warning requirements of California's Proposition 65. Please refer to your product packaging for more information.
Visit satco.com/service/warranty for complete warranty details.

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