Projet:	Type:	Qté:

Highbay UFO W/Sensor 240-200-150W 120-347V 4000K

The Speclite Highbay is the ideal light fixture for achieving powerful and efficient high-bay lighting. Equipped with a fully configurable occupancy and natural light sensor, it automatically optimizes energy consumption based on presence and ambient brightness. The Highbay Multi model is also water and dust resistant, ensuring a safe and durable installation in any environment. Its 90° lens directs light straight to the floor while minimizing glare. Thanks to its intelligent sensor, this light fixture provides an adaptable and highly efficient lighting solution for large spaces

CARACTERISTICS

- Configurable occupancy and light sensor with the Speclite universal remote: automatically adjusts lighting based on presence and ambient light, optimizing energy consumption.
- Water and dust resistance: Certified waterproof, it ensures durable performance even in the most demanding environments.
- 90° Lens: Optimized for high-ceiling applications (over 15 feet).
- Compatible with 120 to 347 VAC voltages and selectable wattages (240W, 200W, and 150W), it offers great versatility for various applications.

NOMENCLATURE

SERIE	BEAM ANGLE	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
HU	90	C	B	F	4	240	M	D	SS
UFO highbay	90°	clear	black	120-347V	4000K	240-200-150W	motion	dim 0-10V	SS

PHOTOMETRIC SPECIFICATIONS

LUMENS	33,847
CCT	4000K
ANGLE	78°
C.R.I.	81
DIMMABLE	0-10V DC
PHOTOCELL	N/A
SENSOR	Motion & Lighting sensor
LUMEN MAINTENANCE L70	100,000 hrs
LED TYPE	SMD2835
LED QTY	656
LED VOLTAGE	DC180-260V
LED MAX CURRENT	1200mA
FLICKER	Flicker-Free

MECHANICAL SPECIFICATIONS

HOUSING MATERIAL	Die casting Aluminium
HOUSING FINISH	Black
LENS MATERIAL	Polycarbonate
LENS FINISH	Clear
WEIGHT	3.80 KG
OPERATING TEMP.	-40°C ~ 45°C
APPLICATION	Indoor / Outdoor

ELECTRICAL SPECIFICATIONS

REAL POWER	241.9 W
VOLTAGE	120-347V
EFFICIENCY	139.92 lm/w
POWER FACTOR	92 %
T.H.D	16 %
FREQUENCY	50/60Hz

CERTIFICATIONS

REGULATORY LISTING	cUL
EFFICIENCY LISTING	DLC Premium
DLC ID	S-HVNO8P
FCC	No
BARCODE	882110006758
ENVIRONMENTAL	IP65
IK PROTECTION	IK08
SURGE PROTECTION WITH GROUNDING	6KV
SURGE PROTECTION WITHOUT GROUNDING	4KV

INSTALLATION	Suspended
CABLE LENGTH	6'

DIMENSIONS

Ø338 [13.31"]

192.2 [7.57"]
127.5 [5.02"]
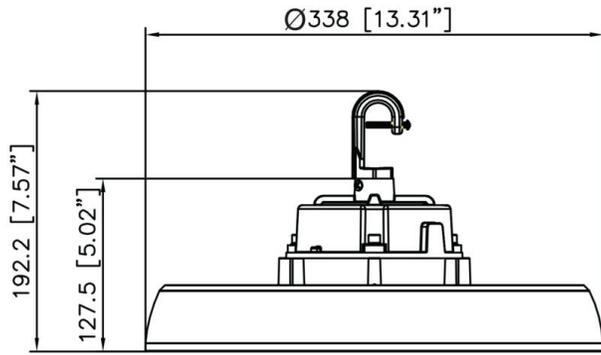
PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
39.00 cm X 39.00 cm X 19.00 cm	N/A	N/A	4.00 kg	30
15 3/8 ″ X 15 3/8 ″ X 7 1/2 ″			8.82 lbs	

PRODUCTS IMAGES