

Projet: Type:

Highbay UFO W/Sensor 240-200-150W 120-347V 5000K

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

- 90° lens for more effective lighting at height
- Integrated with an occupancy and natural light sensor
- Dimmable by 0-10V Dimmer down to 10%
- DLC Premium and eligible to the maximum subsidy

NOMENCLATURE

SERIE	BEAM ANGLE	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
HU	90	C	B	F	5	240	M	D	SS
UFO highbay	90°	clear	black	120-347V	5000K	240-200-150W	motion	dim 0-10V	SS

PHOTOMETRIC SPECIFICATIONS

LUMENS	34,268
CCT	5000K
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

ELECTRICAL SPECIFICATIONS

REAL POWER	241.9 W
VOLTAGE	120-347V
EFFICIENCY	141.66 lm/w
POWER FACTOR	92 %
T.H.D	16 %
FREQUENCY	50/60Hz

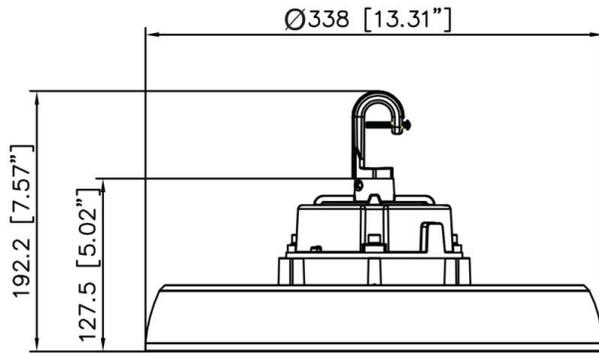
CERTIFICATIONS

REGULATORY LISTING	cUL
EFFICIENCY LISTING	DLC Premium
DLC ID	S-R28KY1
FCC	No
BARCODE	882110006765
ENVIRONMENTAL	IP65
IK PROTECTION	IK08
SURGE PROTECTION WITH GROUNDING	6KV
SURGE PROTECTION WITHOUT GROUNDING	4KV

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
INSTALLATION	Suspended
CABLE LENGTH	6'

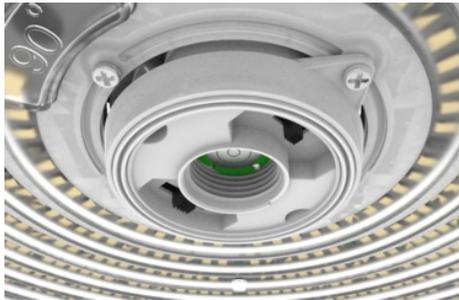
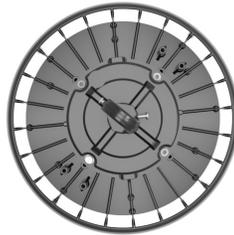
DIMENSIONS



PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
39.00 cm X 39.00 cm X 19.00 cm 15 3/8 " X 15 3/8 " X 7 1/2 "	N/A	N/A	4.00 kg 8.82 lbs	54 

PRODUCTS IMAGES



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