

Projet:	Type:	Qté:
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Area Light V3 150-100-70W 100-277V 3000-4000-5000K

The SpecLite Area Light can replace your Metal Halide (MH) and High-Pressure Sodium (HPS) bulbs up to 1000W, saving up to 75% on energy costs. It is available with four installation brackets to fit any situation. Equipped with a built-in photocell sensor and three selectable wattages via dip switch, it is also ready to accommodate an optional motion sensor, compatible with our universal remote for all our indoor and outdoor products. The SpecLite Area Light floodlight is specifically designed to replace existing MH or HPS lighting, increase brightness, and reduce maintenance costs, all at a competitive price. Ideal for parking lots, outdoor spaces, and industrial areas, it ensures optimal performance and significant reductions in energy and maintenance costs. You'll appreciate its easy installation, and your clients will be impressed by its energy efficiency.



CARACTERISTICS

- Uniform Lighting: The Type-3M lens provides even light distribution for large areas. Other lens types (I, II, IV, V, and asymmetrical) are available to meet specific needs.
- Sensor: Equipped with a 3-pin twist-lock photocell to adjust lighting based on ambient light, this fixture is also compatible with a Zhaga occupancy sensor to further reduce energy consumption.
- DLC Premium Certification: Ensures maximum eligibility for subsidies, optimizing return on investment.
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NOMENCLATURE

SERIE	BEAM ANGLE	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
AL	3M	C	R	D	C	150	M	P	SS
Area light	type3M	clear	bronze	100-277V	3000-4000-5000K	150-100-70W	motion base	twist lock photo	SS

PHOTOMETRIC SPECIFICATIONS

LUMENS	21,493
CCT	3CCT (3000-4000-5000K)
ANGLE	Type 3-M
C.R.I.	81
DIMMABLE	0-10V DC
PHOTOCELL	Twist Lock Photocell
SENSOR	Motion Sensor Receptacle
LUMEN MAINTENANCE L70	50,000 hrs
LED TYPE	SMD2835
LED QTY	304
LED VOLTAGE	180-260V
LED MAX CURRENT	300mA
FLICKER	Flicker-Free

MECHANICAL SPECIFICATIONS

HOUSING MATERIAL	Die casting Aluminium
HOUSING FINISH	Bronze
LENS MATERIAL	Polycarbonate
LENS FINISH	Clear

ELECTRICAL SPECIFICATIONS

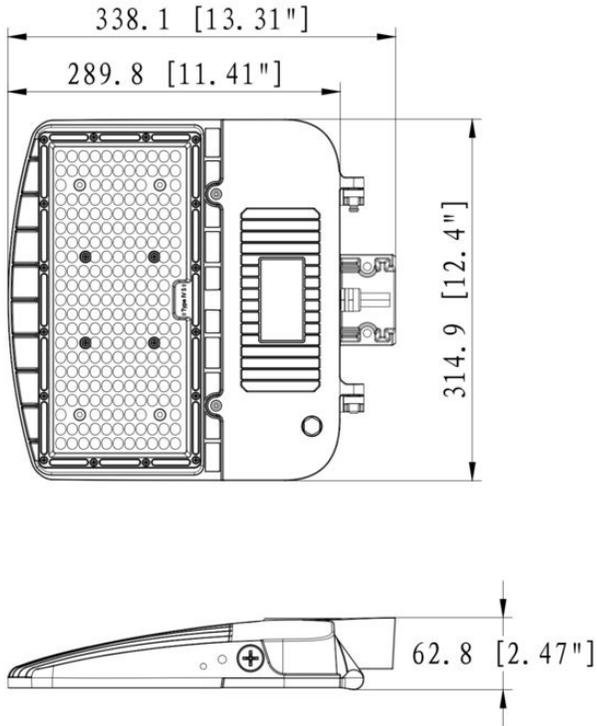
REAL POWER	157.7 W
VOLTAGE	100-277V
EFFICIENCY	136.9 lm/w
POWER FACTOR	94 %
T.H.D	7.9 %
FREQUENCY	50/60Hz

CERTIFICATIONS

REGULATORY LISTING	cUL
EFFICIENCY LISTING	DLC Premium
DLC ID	S-QGHBAY
FCC	No
BARCODE	882110006987
ENVIRONMENTAL	IP65
IK PROTECTION	IK08
SURGE PROTECTION WITH GROUNDING	6KV
SURGE PROTECTION WITHOUT GROUNDING	4KV

WEIGHT	3.00 KG
OPERATING TEMP.	-40°C ~ 45°C
APPLICATION	Outdoor
INSTALLATION	Wall & Poll Mount
CABLE LENGTH	3'

DIMENSIONS



PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
46.00 cm X 37.00 cm X 15.00 cm 18 1/8 " X 14 5/8 " X 5 7/8 "	N/A	N/A	4.00 kg 8.82 lbs	66 

PRODUCTS IMAGES



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