

Projet:	Type:	Qté:
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Marine Light 6" 25W 100-277V 5000K

The SpecLite Marine Globe is designed to provide the most cost-effective solution for your agricultural building. With its solid and compact structure, it withstands all conditions. Its high light output reduces your energy consumption while maximizing the illumination of your installation. The dimmable version from 0 to 10V, compatible with source/sync signals, adapts perfectly to the specific needs of any project. Certified NEMA 4X, this fixture is ideal for demanding agricultural environments. The SpecLite Marine Globe is the ultimate agricultural lighting solution.



CARACTERISTICS

- Specifically designed for agricultural livestock buildings, it provides optimized lighting suited for the most demanding environments (NEMA 4X certified).
- Quick installation with its included junction box, featuring two entries for 3/4" PVC conduits and two entries for 1/2" PVC conduits.
- 0-10V Dimming: Adjust the light intensity down to 10% for precise lighting control based on your needs.
- DLC Premium Certified: Eligible for subsidies to optimize the return on your lighting investments.



NOMENCLATURE

SERIE	DIMENSIONS	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
R2	6D	F	Y	D	5	025	0	D	SL
Marine light	6"	frost	grey	100-277V	5000K	25W	N/A	dim 0-10V	SL

PHOTOMETRIC SPECIFICATIONS

LUMENS	3,362
CCT	5000K
ANGLE	120°
C.R.I.	83.1
DIMMABLE	0-10V DC
PHOTOCELL	N/A
SENSOR	N/A
LUMEN MAINTENANCE L70	75,000 hrs
LED TYPE	SMD2835
LED QTY	120
LED VOLTAGE	34-40V DC
LED MAX CURRENT	500mA
FLICKER	Flicker-Free

MECHANICAL SPECIFICATIONS

HOUSING MATERIAL	Plastic
HOUSING FINISH	Grey
LENS MATERIAL	Polycarbonate
LENS FINISH	Frost
WEIGHT	0.80 KG
OPERATING TEMP.	-25°C ~ 50°C

ELECTRICAL SPECIFICATIONS

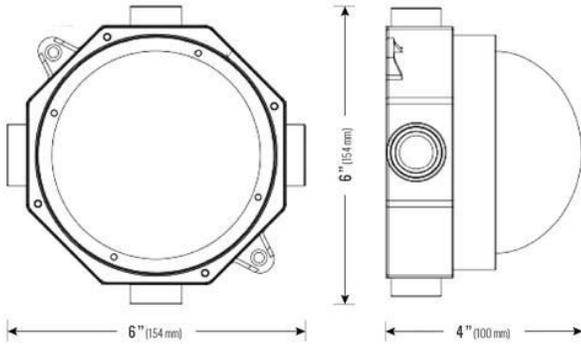
REAL POWER	25 W
VOLTAGE	100-277V
EFFICIENCY	134.48 lm/w
POWER FACTOR	87.6 %
T.H.D	15.5 %
FREQUENCY	50/60Hz

CERTIFICATIONS

REGULATORY LISTING	cETL
EFFICIENCY LISTING	DLC Standard
DLC ID	S-KSNZC9
FCC	N/A
BARCODE	882110006468
ENVIRONMENTAL	IP65
IK PROTECTION	IK08
SURGE PROTECTION WITH GROUNDING	2KV
SURGE PROTECTION WITHOUT GROUNDING	1.2KV

APPLICATION	Indoor / Outdoor
INSTALLATION	Surface Mount
CABLE LENGTH	N/A

DIMENSIONS



PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
15.80 cm X 15.80 cm X 11.00 cm 6 1/4 " X 6 1/4 " X 4 3/8 "	90.50 cm X 39.00 cm X 26.00 cm 35 5/8 " X 15 3/8 " X 10 1/4 "	20	17.50 kg 38.58 lbs	600 

PRODUCTS IMAGES



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