

Project Name

Location

Prepared By



SATCO S8946

100W/LED/HID/TEMP/5000K/120V

Notes

(revised) 07-09-2023 00-10-02

General

Status	Discontinued
Substitute	S38946
Watts	100W
Incandescent Equivalent	500W
Fluorescent Equivalent	105W
HID Equivalent	400W
Volts	120V
Shape	Corncob
Base	Plug 3-Prong
ANSI Base	NEMA 5-15
Finish	Frost
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	85+
Lumens	12000L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	Corncob
Technology	LED

Electrical

Operating Position	Universal
Operating Temperature	-29C (-20.2F) to +60C (+140F)

Physical

MOL	13.5
MOD	6.75
Lens Finish	Frost

Additional Information

Integrated Features	36in. power cord plug and hook
Rated For Enclosed Fixture	Yes
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5-Years

Compliance

Safety Listing	cULus - Certified
Location Rating	Damp
DLC Approved	No
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Vermont Status	Lawful for sale
Washington Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp