

Project Name

Location

Prepared By



SATCO S8716

100W/LED/HID/50K/277-347VEX39

Notes

General

Status	Transitioning
Watts	100
Incandescent Equivalent	500
Fluorescent Equivalent	150
HID Equivalent	400
Volts	277V-347V
Shape	Comcob
Base	Mogul Extended
ANSI Base	EX39
Finish	Un-Lensed
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	80+
Lumens	13300
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Comcob
Technology	LED
Min Compartment Size	Length 17.3 in. Width 9.25 in. Depth 9.25 in.
Ballasting Requirements	Ballast by-pass - Direct wire only 277 - 347V

Electrical

Working Voltage	AC 250-380V
Operating Frequency	50-60 Hz
Dimmable Down To	N/A
Dimming Type	N/A
Power Factor	0.9
Burning Position	Universal
Operating Temperature	-20C (-4F) to a maximum of +65C (+149F)

Physical

MOL	9.63
MOD	5.88
Housing Color	White

Additional Information

Enclosure Rating	Enclosed Rated Lamp
Includes	Safety chain
IP Rating	IP65
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cULus
Location Rating	Damp
Energy Star	No
DLC Approved	Yes

DLC ID	PLMWC6ZM5OZY;PLPGLEG6HHQ5
CEC Status	Lawful for sale in California
RoHS Compliant	Yes
SDS Sheet	LED_Lamp

