



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S23168 - 100 Watt LED HID Replacement; CCT Selectable; Type B; Ballast Bypass; Mogul Extended Base; 277-480 Volt; ColorQuick Technology

- CCT Selectable



ELECTRICAL

Technology:	LED
Watts:	100W
Volts:	277V-480V
Lumens:	13000L/14000L/13500L
CRI:	80+
Rg Value :	15
CCT (Kelvins):	30K/40K/50K - Warm to Cool White
Beam Spread :	300
Hours Rated:	50000
Dimmable:	Yes-Dimmable - Only dimmable via WiFi Module 80-954 (available for purchase) and via the Starfish App
Dimmable Down To %:	100 to 20 percent
Dimming Type :	Smart-Starfish App through Wifi Module only
Incandescent Equivalent :	400W
HID Equivalent :	400W
Operating Temperature :	-30C (-22F) to +45C (+113F)
Lamp Ballast Type A/B/C :	Type B
Operating Position:	Base Up or Down
Surge Protection :	Built-in surge protection - 4KV
THD:	8.50%
Power Factor :	0.9
Light Source:	LED
Voltage Type:	AC Only; Range Voltage
Warranty:	5-Years

PACKAGING

Each UPC:	045923231681
Each Quantity:	1
Each Dimensions:	12.20 x 5.51 x 5.51

INFO

Installation Note:	Not for use in vapor tight fixtures.
Min Compartment Size:	Length: 9.84 in. Width: 9.84 in.

PHYSICAL

Base:	Mogul Extended
Shape:	Corncob
Finish:	White
Lens Finish:	Clear
Lens Material:	Plastic
Dimensions (In.):	MOL: 10.46 - MOD: 5.12
Weight (Lbs.):	3.19
Material:	Aluminum / Polycarbonate (PC)
Housing Color:	Dark Gray
Sensor:	Optional

COMPLIANCE

Safety Listing:	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating:	Damp
Indoor/Outdoor:	Indoor; Outdoor
DLC Approved:	Yes
DLC Classification:	Standard
DLC ID:	S-FUS4GO
BAA Compliant:	No
Enclosure Rating:	Enclosed Rated Lamp
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
IP Rating:	IP64
NSF Approved:	No
RoHS Compliant:	Yes
Restrictions:	No Restrictions



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ACCESSORIES



80-954 Wifi Control for use with Hi-Pro 360 Lamps



80-955 PIR Motion Sensor for use with Hi-Pro 360 Lamps



80-956 Daylight Sensor for use with Hi-Pro 360 Lamps



80-957 Motion Sensor for use with Hi-Pro 360 Lamps; Microwave Sensor
