



#### ELECTRICAL

Technology:	LED
Watts:	54W
Volts:	277V-480V
Lumens:	7020L/7560L/7290L
CRI:	80+
Rg Value :	10
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 :	200W
HID Equivalent :	250W
Operating Temperature :	-30C (-22F) to +45C (+113F)
Lamp Ballast Type A/B/C :	Type B
Operating Position:	Universal
Surge Protection :	Built-in surge protection - 4KV
THD:	8.90%
Power Factor :	0.9
Light Source:	LED
Voltage Type:	AC Only; Range Voltage
Warranty:	5-Years

#### PACKAGING

Each UPC:	045923231667
Each Quantity:	1
Each Dimensions:	10.98 x 3.66 x 3.66

#### INFO

Installation Note:	Not for use in vapor tight fixtures.
Min Compartment Size:	Length: 7.87 in. Width: 7.87 in.

Project/Job Name:

Location:

Fixture Type:

Notes:

**S23166** - 54 Watt LED HID Replacement; CCT Selectable; Type B; Ballast Bypass; Mogul Extended Base; 277-480 Volt; ColorQuick Technology

- CCT Selectable



#### PHYSICAL

Base:	Mogul Extended
Shape:	Corn cob
Finish:	White
Lens Finish:	Clear
Lens Material:	Plastic
Dimensions (In.):	MOL: 9.53 - MOD: 3.35
Weight (Lbs.):	1.65
Material:	Aluminum / Polycarbonate (PC)
Housing Color:	Dark Gray
Sensor:	Optional

#### COMPLIANCE

Safety Listing:	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating:	Damp
Indoor/Outoor:	Indoor; Outdoor
DLC Approved:	Yes
DLC Classification:	Standard
DLC ID:	S-1ESYVO
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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Technology

## 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