Project Name

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Location
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Prepared By



SATCO S39679 90W/LED/HID/MB-G3/50K/100-277V

Notes

General	
Status	Active
Watts	90W
Incandescent Equivalent	750W
Fluorescent Equivalent	150W
HID Equivalent	600W
Volts	120V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear 5000K
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI Lumens	80+ 12600L
Beam Spread	120002
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	LED HID
Technology	LED
	Width: 17.30 in. Depth: 17.30 in. Height: 11.90
Min Compartment Size	in.
Ballasting Requirements	Ballast Bypass
Electrical	
Operating Frequency	50/60Hz
Power Factor	>0.9
Operating Position	Base Up or Down
Surge Protection	Built-in surge protection - 4KV
THD	<20%
Operating Temperature	-20C (-4F) to +65C (+149F)
Physical	
Physical MOL	9.84
	9.84 4.41
MOL	
MOL MOD	4.41
MOL MOD Lens Finish	4.41 Clear
MOL MOD Lens Finish Lens Material	4.41 Clear Thermo Plastic (PBT)
MOL MOD Lens Finish Lens Material Housing Color	4.41 Clear Thermo Plastic (PBT) White
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor	4.41 Clear Thermo Plastic (PBT) White Optional Add-On
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (lb.)	4.41 Clear Thermo Plastic (PBT) White Optional Add-On
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (Ib.) Additional Information	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (Ib.) Additional Information Additional Info	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Notes Installation Notes Warranty	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg Not for use in vapor tight fixtures.
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Warranty Compliance	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg Not for use in vapor tight fixtures. 5-Years
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Notes Installation Notes Warranty	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg Not for use in vapor tight fixtures.
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Warranty Compliance Safety Listing Location Rating	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg Not for use in vapor tight fixtures. 5-Years cULus - Certified; cULus - Classified; cULus - Listed Damp
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Warranty Compliance Safety Listing Location Rating DLC Approved	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg Not for use in vapor tight fixtures. 5-Years cULus - Certified; cULus - Classified; cULus - Listed Damp No
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Warranty Compliance Safety Listing Location Rating DLC Approved California Status	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg Not for use in vapor tight fixtures. 5-Years cULus - Certified; cULus - Classified; cULus - Listed Damp No Lawful for sale in California
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg Not for use in vapor tight fixtures. 5-Years cULus - Certified; cULus - Classified; cULus - Listed Damp No Lawful for sale in California Lawful for sale
MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg Not for use in vapor tight fixtures. 5-Years cULus - Certified; cULus - Classified; cULus - Listed Damp No Lawful for sale in California Lawful for sale Lawful for sale
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MOL MOD Lens Finish Lens Material Housing Color Photocell or Sensor Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Vermont Status	4.41 Clear Thermo Plastic (PBT) White Optional Add-On 3.48 PIR Sensor available as an accessory Yes IP64 Closed 260 deg; Partial 150 deg; Open 120 deg Not for use in vapor tight fixtures. 5-Years CULus - Certified; cULus - Classified; cULus - Listed Damp No Lawful for sale in California Lawful for sale Lawful for sale
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