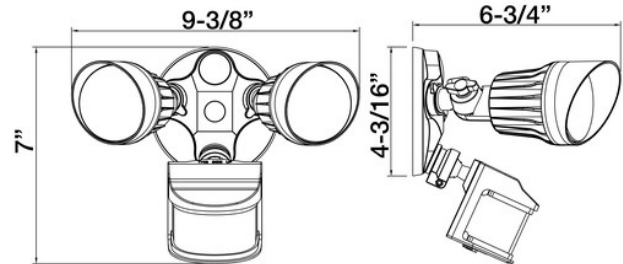




MORRIS CAT#: 72569A

LED Round 2-Head Security Light

120-277V, 20W, 5000K



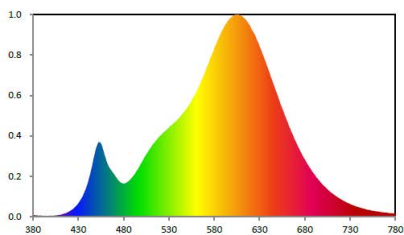
Features:

- Replaces old HID, mercury vapor, high pressure sodium & metal halide fixtures.
- Dual Head Configuration
- Turns Lights on Automatically When Motion is Detected
- Ideal for Walkways, Entrances, Backyards and Patios
- Provides Years of Trouble Free Service
- Clear Polycarbonate Lens
- Fluted Prismatic Reflector
- Operating Temperature: -4°F to 122°F
- Durable Die Cast Aluminum IP65 Weather Resistant Housing
- Listings: cETLus
- 5 year Warranty

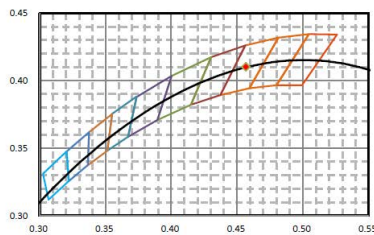
Part#	Input/Wattage	Volts	Lumens	CCT	CRI	Dimming	Light Pattern	Lumens/Watt	
72569A	20W	120-277V	1,900	5000K	>72	N/A	Outdoor	95	

PHOTOMETRY

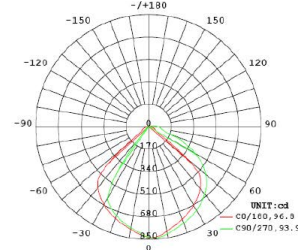
Spectral Power Distribution



7-Step Chromaticity Quadrangles



Luminous Intensity Distribution



Zonal Lumen Distribution

Deg	Flux (lm)	%
0-10°	77.434	4.61
10-20°	216.705	12.88
20-30°	328.131	19.52
30-40°	371.881	22.12
40-50°	288.367	17.15
50-60°	198.553	11.81
60-70°	102.955	6.12
70-80°	43.867	2.61
80-90°	30.003	1.79
90-100°	17.212	1.02
100-110°	4.585	0.27
110-120°	0.196	0.01
120-130°	0.199	0.02
130-140°	0.264	0.01
140-150°	0.341	0.02
150-160°	0.339	0.02
160-170°	0.227	0.02
170-180°	0.073	0



MORRIS CAT#: 72569A

LED Round 2-Head Security Light

120-277V, 20W, 5000K

Technical Specifications:

Electrical:

Input Voltage: 120V-277V

Current: .15A@120V

Frequency: 50/60Hz

Power Factor: $\geq .98$

THD: $>20\%$

Product Parameters:

Input Watts: 20W

Lumens: 1,900

Efficacy: 95 lumens per watt

30,000+ Hour L70 Life Span

CCT: 5000K (Bright White)

Chromaticity Measurements:

Beam Angle: 49° per head

CRI: >72

R9: 9

Component Specifications:

LED: Lumileds 3030

120-277V, 50-60Hz

Dimming: N/A

Operating Temperature:

Minimum Starting: -4°F to 122°F

Construction:

Housing: Die Cast Aluminum

Powder Coated

IP Rating: IP65 suitable for wet locations

Lens Material: Polycarbonate

Mounting: Wall or Eve Mounted to
Standard Junction Box

Listings: cETLus

Warranty:

Morris Products carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).