

# PAR38 LED BULB WITH MOTION SENSOR

Sunco Motion Sensing Radar Technology responds quickly to motion within range (15 feet) to secure any area, and stays on for 25 seconds after movement has ceased.

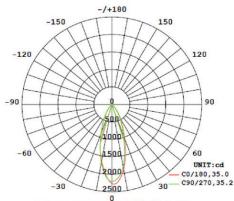
# MODELS

SCMOTIONPAR383K4PK SCMOTIONPAR385K4PK

SCMOTIONPAR385K8PK

# LIGHT DISTRIBUTION ANGLE

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



O AVERAGE BEAM ANGLE (50%):35.1 DEG

Flux out:479.7 lm 1446,22791x 61.03cm 1= 361.6,569.51x 123.65cm 2m 160.7.253.11x 195.49cm 3= 90.40,142.41× 247.30cm 4m 57.06,91.121x Sm 309.13cm 40.18.63.2814 6m 370.95cm 29.52,46.491x 432.78cm 7m 22.60,35.601x 494.61cm 0 = 17.86,28.121\* 556.43cm 98 10m 14.46,22.701x 610.26cm Angle:34.36deg Height Eavy, Emax Diameter

## NOTE:

The Curves indicate the illuminated area and the average illumination when the luminaire is at different distances.

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# **SPECIFICATIONS**

Voltage	120V
Wattage	13W
Current	0.145A
Power Factor	0.70

## LIGHTING PERFORMANCE

Lumens	1100
Equivalency	100W
Color Temperature	3000K-5000K
Color Rendering Index (CRI)	80
Beam Angle	40°
Dimmable	Νο
Efficiency (lm/w)	81
Frequency	60Hz

### **ENVIRONMENT**

Operating Temperature	4°F to 104°F
Suitable for Wet Locations Ingress	Yes

### CONSTRUCTION

Housing	Aluminium+PC
Weight	0.40lbs

### LIFESPAN

Average Life (Hours)	25,000+
Warranty	5 years
Switching Time	>30,000