

Technical Datasheet

6742 SENSOR SERIES UFO LIGHT

The Sensor UFO Light combines a high-quality structure, enhanced durability, and an integrated motion sensor to provide efficient illumination and energy savings. Selected models also feature multi-color lighting options within a single fixture, offering flexible lighting solutions for various application requirements.



6742 xxxY 20Z2
xxx = Power
Y = CCT
Z = PIR sensor

Input Voltage	100-250V~		
Frequency	50/60Hz		
Power (xxx)	200W and 300W		
Correlated Color Temperature (Y = 3 or 4 or 6 or 9)	3000K (3) or 4000K (4) or 6500K (6) 3000/4000/6500K (9)		
PIR Motion Sensor (Z)	Optional Features (No (0) or Yes (6))		
Luminous Efficacy (rated) (Nom)	100lm/W		
Power Factor	>0.7		
Color rendering index (CRI)	>80		
Luminaire light beam spread	>115°		
Luminous flux tolerance	+/-6%		
Median useful life L70B50	50000 hours		
Ambient temperature range	-20 to +40°C		
Protection rating	IP65		
Protection class IEC	Safety class II		
Dimensions			
Code	Power	Product Size (mm)	Packing (Qty/Ctn)
6742 200Y 20Z2	200W	112x22x102	4
6742 300Y 2002	300W	220x22x102	4

