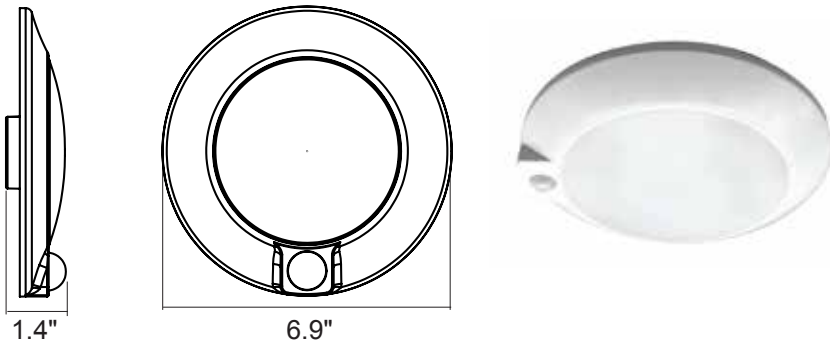# 4" Cusp Disk w/ PIR Sensor

LED Disk Light provides surface mount light for new construction applications. Unit fits most 4" junction boxes and can replace 5", 6" recessed can lights to eliminate baffles & fire rated boxes. It also is suitable for use in dry, damp or wet locations.
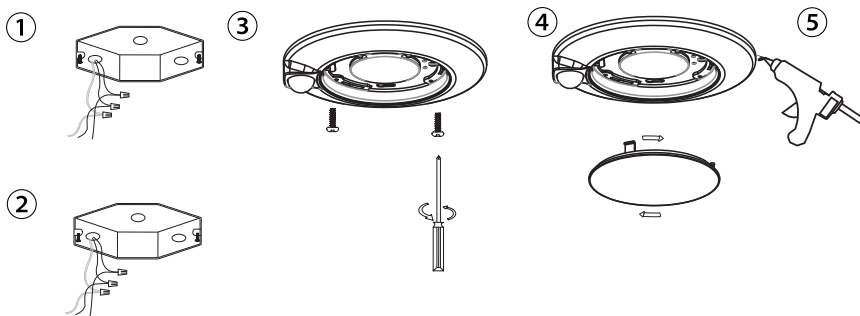
1.4"   6.9"

Technical Specifications

Voltage: 120v, 60Hz ac operation.
Wattage: 10w-28 pcs LED chips
Lumens: 650 lumens,CRI90+,Lighting facts tested.
Diffuser: Translucent White PC Opal Diffuser.
Hardware: All mounting screws and wire connectors.
Tool Use: Phillips Screw Driver.and Glue gun
Warranty: Five year, limited warranty.

WARNING: For your safety read and understand instructions completely before starting installation. Before wiring to power supply, turn off electricity at the fuse or circuit breaker box.
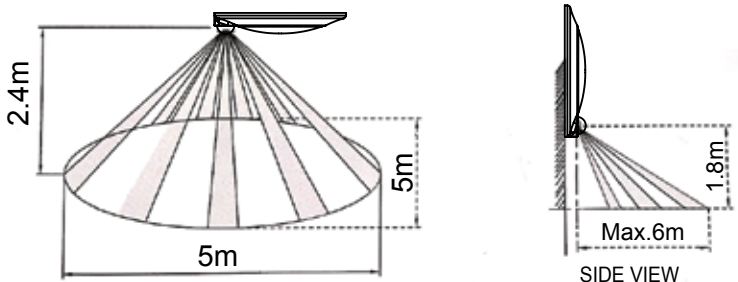
SURFACE MOUNT INSTALLATION

① ② ③ ④ ⑤

⚠ WARNING

Risk of fire
Supply conductors (power wires) connecting the fixture must be rated minimum 194° F if uncertain, consult an electrician.

Risk of electric shock disconnect power at fuse or circuit breaker before installing or servicing.

Risk of fire/electric shock If not qualified, consult an electrician.

STEP 1   Prior to installation. Please install two screws (furnished) into the junction box. Do not drive screws completely to the end of the junction box.
STEP 2   Connect supply wires to wires in fixture wiring box with proper size wire nuts or push wires into "push-in" connector. Connect white to white, black to black and green or bare copper wire to bare copper wire.
STEP 3   The ground wire at the surface junction box may need to be secured to a ground screw.
STEP 4   With a Phillips screwdriver, attach the disk light tightly to the J-Box.
STEP 5   Complete the installation by twisting the diffuser on the disk light aluminum enclosure and lock the diffuser in place.
STEP 6   The edge of the fixture and the ceiling use waterproof silicone to seal.

SENSOR DETECTION RANGE

2.4m

5m

5m

1.8m

Max.6m

SIDE VIEW

Ceiling Mount sensor Detection Range   Wall Mount sensor Detection Range