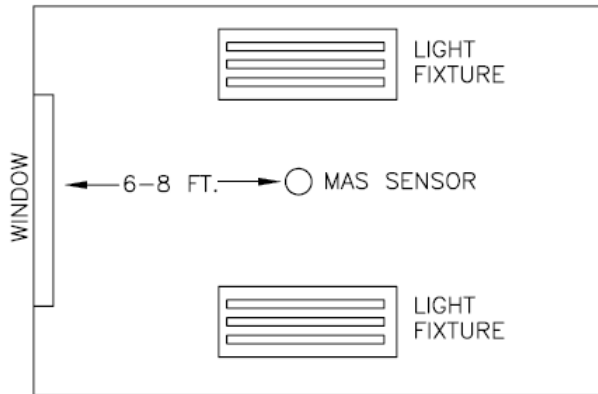




### MAS MOUNTING DRAWINGS

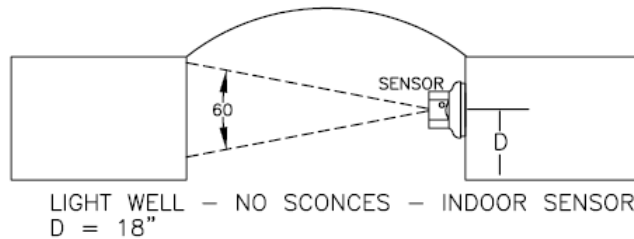
#### INDOOR SENSOR (CEILING)

Mount the Indoor sensor in a 1/2" hole in the false ceiling tile using the adhesive backing. For most general applications the sensor should be mounted between 6-8 feet of the window area, central to the area illuminated by the electrical lighting that will be controlled. In all cases the sensor must be mounted so that it looks at reflected light and not at any direct light.

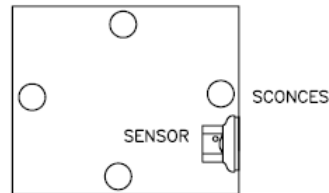


#### INDOOR SENSOR (REFLECTING WALL)

Mount the Indoor sensor at reflecting wall. When sconces are in place in the light well, make sure not to mount sensor in direct level as the sconces. Place sensor 18" from the bottom corner of the ceiling. Remember, the Fresnel lens will see light with a field of view that is 1.15 times the distance to the wall. No direct lighting should be within the field of view.



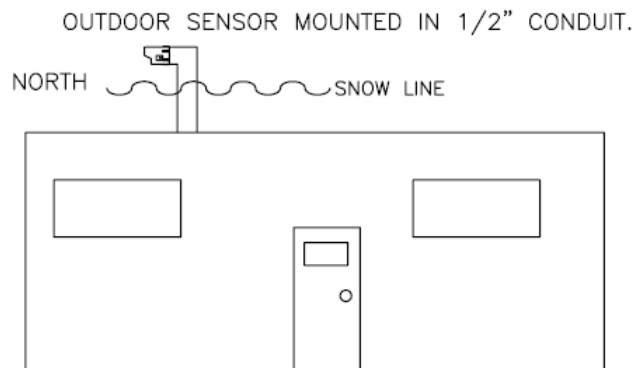
LIGHT WELL - NO SCONCES - INDOOR SENSOR  
D = 18"



LIGHT WELL - WITH SCONCES (UP OR UP/DOWN)  
MOUNT SENSOR IN ELEVATION ON CENTERLINE OF  
FIXTURE. DO NOT MOUNT DIRECTLY IN LINE WITH  
SCONCES.

#### OUTDOOR SENSOR

Mount the Outdoor sensor in a standard threaded 1/2" conduit or 1/2" knockout. Locate the sensor on the roof or somewhere that is exposed to full daylight and is not shadowed or directly exposed to any nighttime illumination. Sensor must be mounted horizontally, facing North, with the hooded portion on top.



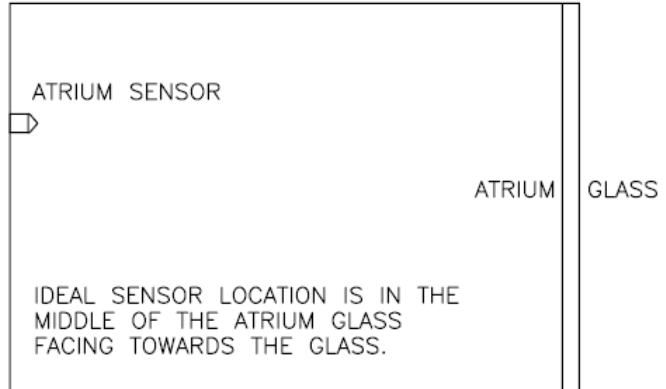
OUTDOOR SENSOR MOUNTED HORIZONTALLY ON  
ROOF OR EQUAL, FACING NORTHERN SKY. HOODED  
PORTION ON TOP, POINTED AWAY FROM ANY  
NIGHTTIME LIGHT SOURCES.



### MAS MOUNTING DRAWINGS

#### ATRIUM SENSOR

Mount the Atrium sensor in a standard threaded 1/2" conduit or 1/2" knockout. Locate the sensor at the opposite side of the window mounting the sensor against the wall or ideally in the middle of the atrium glass facing towards the Atrium glass.



#### SKYLIGHT SENSOR

Mount the Skylight sensor in a standard threaded 1/2" conduit or 1/2" knockout. Locate the assembly near the center of the skylight well (at least 12" from the side) that is exposed to full daylight and is not shadowed. For the best results, use unistrut with a 1/4" angle support, making sure the top of the light sensor is level with top of skylight curb. Sensor must be mounted vertically with the domed portion facing up.

TOP OF SENSOR SHOULD BE LEVEL WITH TOP OF SKYLIGHT CURB.

PHOTO SENSOR IN 1/2" CONDUIT. SENSOR MUST AT LEAST 12" FROM SIDE OF SKYLIGHT AND FACING UP.

#### NOTE:

SUPPORT CONDUIT FROM UNISTRUT AS REQUIRED PER NEC.

