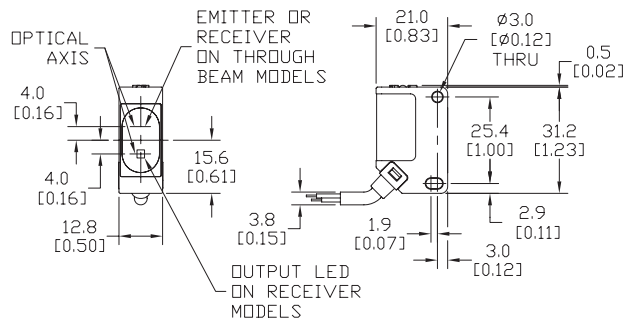


## Sensor Dimensions

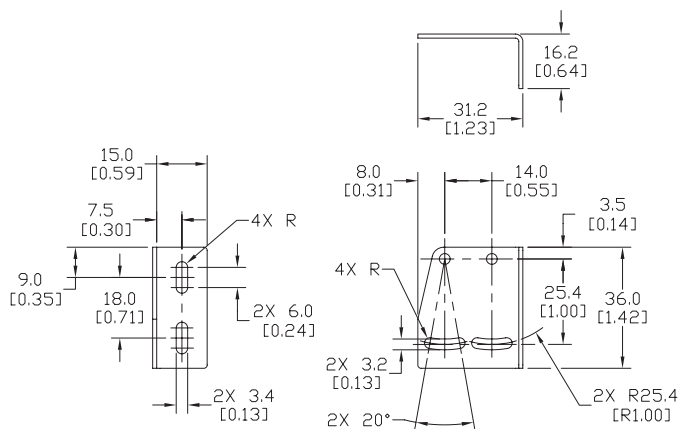


## Diffuse Beam Sensor

617

[www.frightideas.com](http://www.frightideas.com)

## Bracket Dimensions



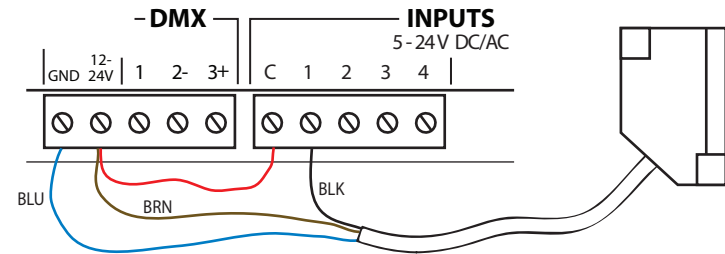
## Instructions

The sensing range will vary based on the reflectivity of the object. We've measured about 4 feet with a black shirt and 5.5 feet with a white shirt.

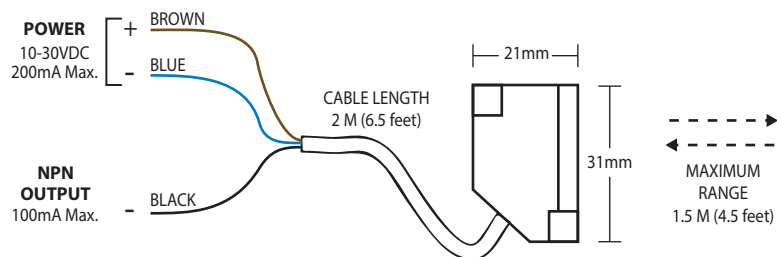
If you want the maximum sensing range turn the sensitivity adjustment fully clockwise to maximum.

If you have a wall or other object opposite the sensor that you do NOT want to detect you may have to lower the sensitivity. Place a typical object in the sensors path. Start with the sensitivity all the way down. Then turn it up until the green light comes on.

## BooTunes, Flex, and FlexMax Wiring



## Specs and Connections



## PicoBoo and PicoFX Wiring

