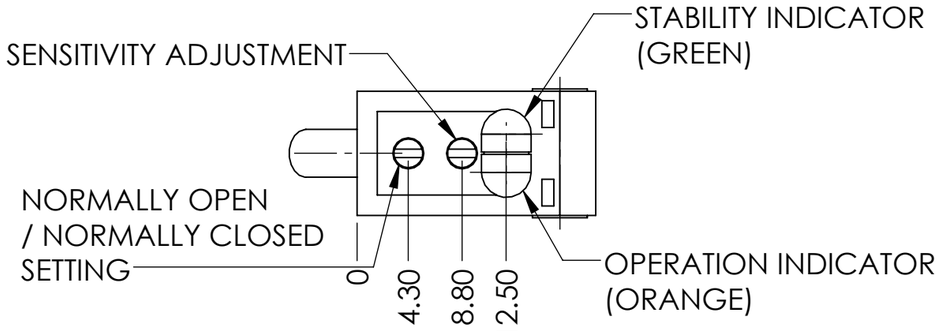
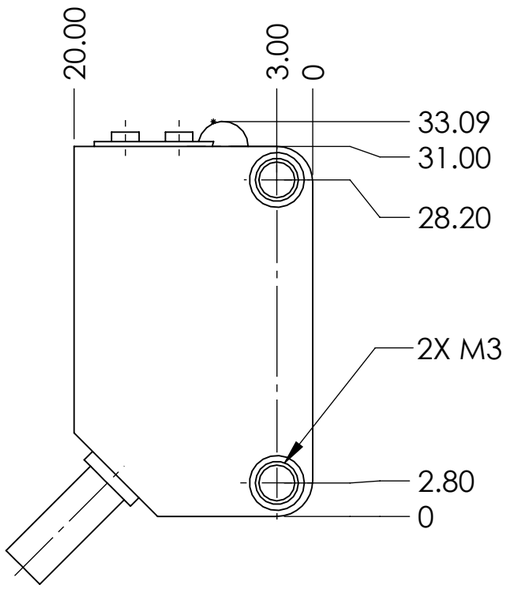
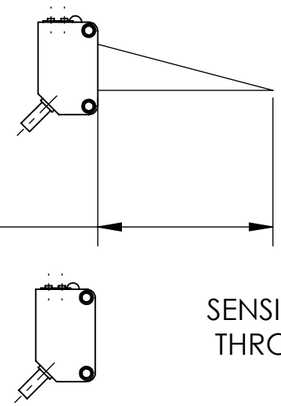


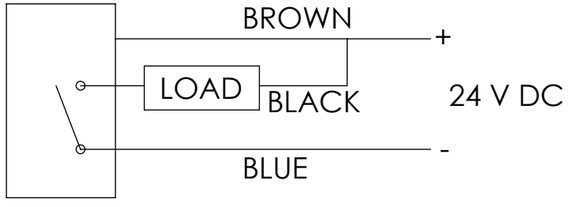



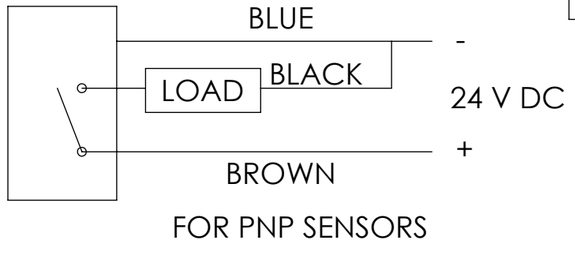







| PART# | MAX SENSING DISTANCE | SPOT DIAMTER | SENSOR TYPE | SENSING TARGET |
|---|---|---|---|---|
| PS-MTB-30M | 30 METER | 4.5mm SPOT @ 30mm, 5mm @ 50mm, 6.5mm @ 100mm | THROUGH BEAM | TRANSMITER / RECEIVER |
| PS-MTB-15M | 15 METER | 4.5mm SPOT @ 30mm, 5mm @ 50mm, 6.5mm @ 100mm | THROUGH BEAM | TRANSMITER / RECEIVER |
| PS-MTB-10M | 10 METER | 4.5mm SPOT @ 30mm, 5mm @ 50mm, 6.5mm @ 100mm | THROUGH BEAM | TRANSMITER / RECEIVER |
| PS-MR-3M | 3 M | 4.5mm SPOT @ 30mm, 5mm @ 50mm, 6.5mm @ 100mm | RETROREFLECTIVE | REFLECTOR OR REFLECTIVE TAPE |
| PS-MD-150 | 150mm | 4.5mm SPOT @ 30mm, 5mm @ 50mm, 6.5mm @ 100mm | DIFFUSE | READS FROM OBJECT BEING SENSED |
| PS-LTB-15M | 15M | | THROUGH BEAM | TRANSMITER / RECEIVER |
| PS-LTB-10M | 10M | | THROUGH BEAM | TRANSMITER / RECEIVER |
| PS-LTB-7M | 7M | | THROUGH BEAM | TRANSMITER / RECEIVER |
| PS--LR-3M | 3M | | RETROREFLECTIVE | REFLECTOR OR REFLECTIVE TAPE |
| PS-LR-300 | 300mm | | DIFFUSE | READS FROM OBJECT BEING SENSED |
| PS-LD-100 | 100mm | | DIFFUSE | READS FROM OBJECT BEING SENSED |
| | | | | |




| | | |
|---|---|---|
| **DEFAULTS** | STACK-LIGHT.COM | |
| ANSI THIRD ANGLE / COUNTERSINKS: | TITLE -- | |
| | MATERIAL | |
| | FINISH | VENDOR |
| UNITS ARE IN mm<br>X.X +/- .5<br>X.XX +/- .1<br>WHEN INCHES ARE USED<br>X.X +/- .03<br>X.XX +/- .010<br>X.XXX +/- .005 | DES. BY | VENDOR# |
| | DESIGNED DATE 1/12/2024 | DRAWING NO. PS-PHOTO SENSOR / REV |
| | LAST SAVED DATE 7/19/2024 | |
| BREAK ALL SHARP EDGES | DWG SIZE: B | WEIGHT 0.027 LBS |

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