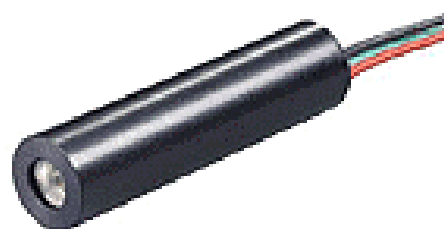


LASER MODULE

- LM-635.1.S.5
- LM-635.2.S.5
- LM-635.3.S.5
- LM-650.1.S.5
- LM-650.2.S.5
- LM-650.3.S.5
- LM-650.3.S.7
- LM-660.20.S.5



| TECHNICAL DATA: | 635.1.S.5 | 635.2.S.5 | 635.3.S.5 | 650.1.S.5 | 650.2.S.5 | 650.3.S.5 | 650.3.S.7 | 660.20.S.5 |
|------------------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|------------|
| available wavelengths, nm | 635 | | | 650 | | | | 660 |
| available power range cw, mW | <1 | 1,5 | 3 | <1 | 1,5 | 3 | 3 | 20 |
| diameter of a beam, mm | 4 | 4 | 4 | 4 | 4 | 4 | 7 | 4 |
| devergence, mrad | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 |
| supply voltage, VDC | 3.0 | | | | | | | |
| diameter, mm | 11 | | | | | | | |
| length, mm | 33 | | | | | | | |
| | laser diode power regulated, cw | | | | | | | |
| | focusable glass lens, all surfaces AR coated | | | | | | | |
| | wire length 10cm (red: plus, black: minus) | | | | | | | |
| operating temperature | 0°C ... +40°C | | | | | | | |
| storage temperature | -40°C ... +80°C | | | | | | | |

