

Models:

KORE 5

KORE 12

KORE 24

Wavelength/
Power:

1700mW 638nm
1650mW 525nm
3000mW 455nm

3600mW 638nm
3300mW 525nm
6000mW 455nm

6000mW 638nm
6600mW 525nm
12000mW 455nm

Divergence/
Beam Size:

< 0.8 mrad (half angle, $1/e^2$)
4.5 x 4.5 mm (FWHM)

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Light
Sources:

- 1x Mitsubishi Diode
- 1x Nichia Diode
- 1x Nichia Diode

- 2x Mitsubishi Diodes
- 2x Nichia Diodes
- 1x Nichia Diode

- 3x Mitsubishi Diodes
- 4x Nichia Diodes
- 2x Nichia Diodes

Power
Consumption:

250W
(all lasers 100%,
full scanner load)

250W
(all lasers 100%,
full scanner load)

300W
(all lasers 100%,
full scanner load)

400W (Outdoor version)
(all lasers 100%,
full scanner load, full heating)

400W (Outdoor version)
(all lasers 100%,
full scanner load, full heating)

450W (Outdoor version)
(all lasers 100%,
full scanner load, full heating)