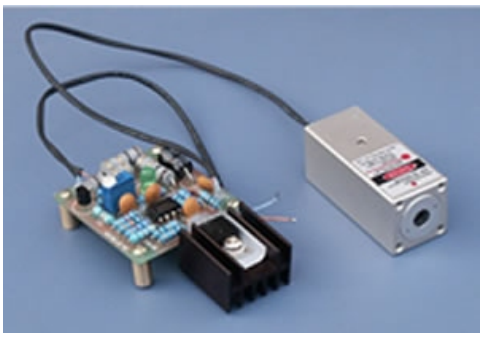
HUANIC optoelectronic

Green Dot Laser Module

Type : DD532-5-5



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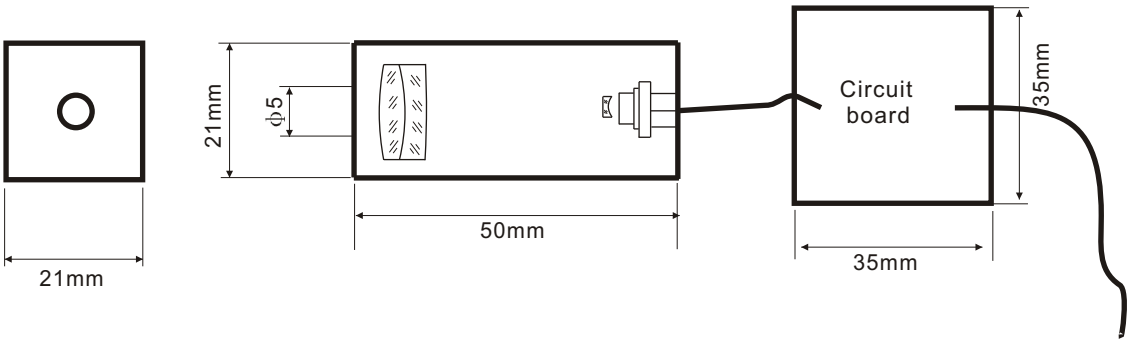
Main Technical Parameters:
Size : 21mm × 21mm × 50mm
Circuit board : 35mm × 35mm
Wavelength : 532nm
Operating voltage : DC 5V
Operating current : ≤ 300mA
Divergence : 0.5mrad
Output aperture : Φ 5mm
Output power : 5mW
Operating distance : 50m
Optics : glass lens both sides AR coated
Crystal : Nd : YVO4 and KTP
Beam Mode : TEM_{00} , continuous output
Wire length : 2×280mm(or connector wire and plugs)
Operating temperature : 15 ℃ ~ 30 ℃
Warm-up time : <15 mins
Stability : < ±20%@ 15℃ ~ 30℃
Life time : ≥ 5000 hours
Weight : 120g
Accessories choose and buy : LPS-4 power supply