

Cross Line Laser Module



CNI can offer line laser modules, wavelength available for 405nm, 450nm, 635nm, 637nm, 655nm. This product can be widely used for collimation, mechanics, construction, machine vision, industrial processing, road detection and other fields.

Model	Wavelength (nm)	Output power (mW)	Operating voltage	Line length	Line width (distance)		Dimensions (mm ²)
					A	B	
PGL-C	405±5	1-200	DC 6V PCB	1:0.8	40-200um (<100mm)	<1.0mm (<1m)	Φ12×47(L)
	450±5	1-30	DC 6V PCB				
	635±5	1-100	DC 3V PCB				
	637±5	1-100	DC 3V PCB				
	655±10	1-100	DC 3V PCB				
	532±1	1-80	DC 3V PCB	1:0.8	40-200um (<100mm)	<1.0mm (<1m)	Φ15×90(L)

Wavelength and line width can be customized according to customer requirements.



PGL-C-655



PGL-C-450