

FPL P & FPL L Positioning Laser



FPL C Positioning Cross Laser



FEATURES FPL L

- Projects a clearly visible laser line
- Switched power supply
- Multi-functional mount (rotatable and swivelling)

FEATURES FPL C

- Projects a clearly visible laser line
- Switched power supply
- Multi-functional mount (rotatable and swivelling)

TECHNICAL DATA	FPL L-5	FPL L-10	FPL L-20	FPL C-5
	ART.-NO. 519005	ART.-NO. 519010	ART.-NO. 519020	ART.-NO. 519105
Visible laser line	red	red	red	red
Laser wave length	635 nm	635 nm	635 nm	635 nm
Integrated laser diode	5 mW	10 mW	20 mW	5 mW
Laser output power	< 1 mW	< 1 mW	< 5 mW	< 1 mW
Laser class	2	2	3R	2
Focusing	0 – 10 m focusable	0 – 10 m focusable	0 – 10 m focusable	10 m
Fan angle	84°	84°	84°	120°
Temperature range	-10 °C to +40 °C	-10 °C to +40 °C	-10 °C to +40 °C	-10 °C to +40 °C
Dust / water protection	IP 41	IP 41	IP 41	IP 43
Dimensions (without mount)	Ø 22,5 x 89 mm	Ø 22,5 x 89 mm	Ø 22,5 x 89 mm	Ø 41 x 55 mm

TECHNICAL DATA	FPL C-10	FPL C-20
	ART.-NO. 519110	ART.-NO. 519120
Visible laser line	red	red
Laser wave length	635 nm	635 nm
Integrated laser diode	10 mW	20 mW
Laser output power	< 1 mW	< 5 mW
Laser class	2	3R
Focusing	10 m	10 m
Fan angle	120°	120°
Temperature range	-10 °C to +40 °C	-10 °C to +40 °C
Dust / water protection	IP 43	IP 43
Dimensions (without mount)	Ø 41 x 55 mm	Ø 41 x 55 mm