

CREE XR® & XR-E® 20mm range

Part No.	Description	White XR			Red/Amber XR			Cyan/Green XR			White XR-E		
		FWHM	EFF	Cd/lm	FWHM	EFF	Cd/lm	FWHM	EFF	Cd/lm	FWHM	EFF	Cd/lm
10199	1.4mm Offset Focus Optic Tight				13	91%	18.8	10	90%	3.6	8.4	91%	30.9
10200	1.4mm Offset Focus Optic Narrow Frosted				13.5	91%	14.5	12.4	90%	2.2	10.4	90%	16.7
10201	1.4mm Offset Focus Optic Medium Frosted												
10202	1.4mm Offset Focus Optic Wide Frosted												
10203	1.4mm Offset Focus Optic Elliptical				37 X 14	90%	4.7	40 X 12.5	89%	0.7	41 X 10.4	90%	5.1
10204	1.4mm Offset Focus Optic Elliptical Orthogonal*				14 X 37	90%	4.7	12.5 X 40	89%	0.7	10.4 X 41	90%	5.1
10205	1.4mm Offset Focus Medium Ripple												
10206	1.4mm Offset Focus Wide Ripple												

*Orthogonal is the elliptical beam turned through 90deg.

Part No.	Colour	Description
10205	Black	Cree XR, XRE Holder
10206	Clear	Cree XR, XRE Holder
10207	White	Cree XR, XRE Holder



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