

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



Carclo Technical Plastics (Slough)

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111 Buckingham Avenue, Slough, Berkshire SL1 4PF ENGLAND. Web: www.carclo-optics.com

e-mail: sales@carclo-optics.com Tel: 0044 (0) 1753 575011 Fax: 0044 (0) 1753 811359



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