

CREE XP-G LED 26.5mm range

Part No.	Description	White		
		FWHM#	EFF	Cd/lm
10048	Plain Tight	8.47*8.61	86.1%	31.20
10124	Frosted Narrow			
10108	Medium Frosted			
10260	Frosted Wide			
10049	Elliptical			
10224	Elliptical Orthogonal*			
10234	Elliptical Ramp Optic			

*Orthogonal is the elliptical beam turned through 90deg.

Full Width Half Maximum i.e. total viewing angle

The whole 20mm range is yet to be tested. The focus height check found the best focus to be 1.2mm above the PCB.



Part No.	Colour	Description
10445	White	4.3mm leg
10455	White	2.0mm leg
10465	White	0.8mm leg
10475	Black	4.3mm leg
10485	Black	2.0mm leg
10495	Black	0.8mm leg



10108