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60.0mm Ultra Narrow Catadioptric (10158)

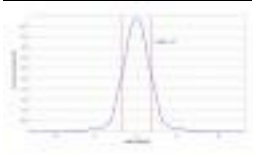


Part no.	10158
Drawing no.	0
Family	60mm
Type	Catadioptric
Diameter	60.0
Beam	Ultra Narrow



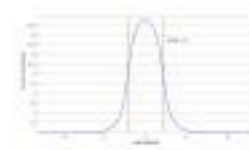
LEDs & Performances

Select LED to view available holders

Manu.	Performance Data	Images	IES/STP
 Cree XLamp CSP XD16 Cool White	Eff: 70.5 FWHM: 4 Cd/lm: 103	 	View
 Cree XLamp MC-E White	Eff: 68.3 FWHM: 7 Cd/lm: 39.9	 	View
	Eff: 73 FWHM: 4		View

[Cree XLamp XHP35 HI White](#)

Cd/lm: 91.3

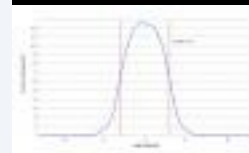


[Cree XLamp XHP35 White](#)

Eff: 71.5
FWHM: 6
Cd/lm: 47.5



[View](#)



[Cree XLamp XHP35.2 White](#)

Eff: 69
FWHM: 7
Cd/lm: 32.8



[View](#)

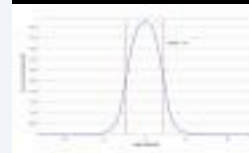


[Cree XLamp XP-G2 HE White](#)

Eff: 72
FWHM: 5
Cd/lm: 75.1



[View](#)

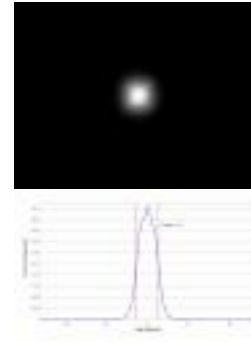


Eff: 74

[View](#)

[Cree XLamp XQ-A White](#)

FWHM: 3
Cd/lm: 197.1



[Cree XLamp XQ-E HI White](#)

Eff: 72
FWHM: 3
Cd/lm: 231

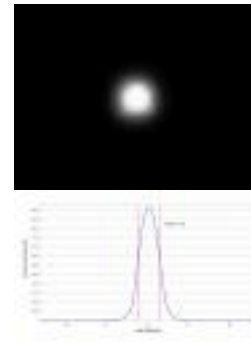


[View](#)



[Cree XLamp XQ-E White](#)

Eff: 74
FWHM: 3
Cd/lm: 202



[View](#)



[LUMILEDS LUXEON C High-Power](#)

Eff: 58.5
FWHM: 3
Cd/lm: 73



[View](#)



[LUMILEDS LUXEON CZ](#)

Eff: 72.5
FWHM: 3
Cd/lm: 257.3

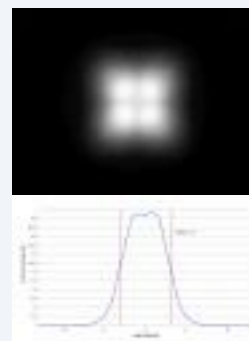


[View](#)



[LUMILEDS LUXEON MZ White](#)

Eff: 72
FWHM: 6
Cd/lm: 41.3

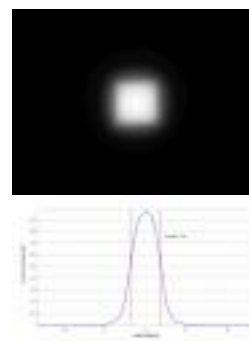


[View](#)



[LUMILEDS LUXEON TX White](#)

Eff: 71.5
FWHM: 4
Cd/lm: 102.7



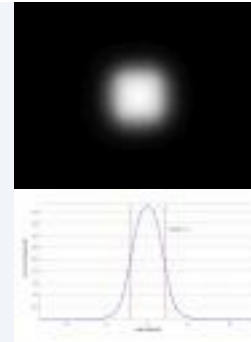
[View](#)

Eff: 72



[LUMILEDS LUXEON V2 White](#)

FWHM: 4
Cd/lm: 81



[View](#)



[LUMILEDS LUXEON Z ES White](#)

Eff: 72
FWHM: 4
Cd/lm: 147

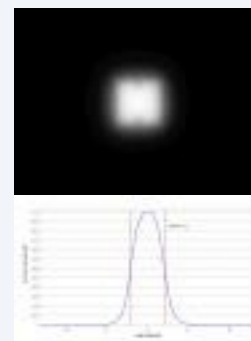


[View](#)



[Osram OS OSLOX Square Gen 3 White](#)

Eff: 73
FWHM: 4
Cd/lm: 95.8



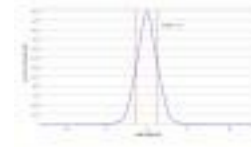
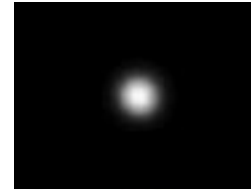
[View](#)

Eff: 71



[Osram OS OSLON SSL 150 degree White](#)

FWHM: 3
Cd/lm: 189



[View](#)



[Osram OS OSLON SSL 80 degree White](#)

Eff: 74.5
FWHM: 4
Cd/lm: 113.8

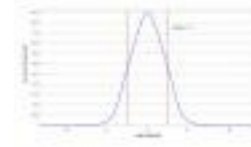


[View](#)



[Samsung CSP LH181B White](#)

Eff: 72.5
FWHM: 5
Cd/lm: 61.9



[View](#)

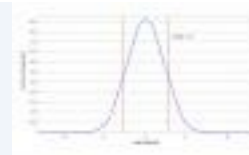
Eff: 73
FWHM: 6



[View](#)



Cd/lm: 48.3



[Samsung CSP LH231B White](#)



Eff: 72.5
FWHM: 5
Cd/lm: 61.2



[View](#)

[Samsung CSP LM101B White](#)