

10.0mm Medium Spot Top Lens TIR (10417)

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Part no.	10417
Drawing no.	60553
Family	10mm
Type	TIR
Diameter	10.0
Beam	Medium Spot
Finish	Top Lens



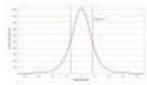
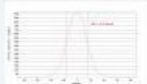
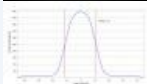
LEDs & Performances

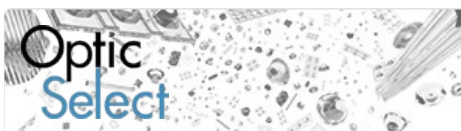
Select LED to view available holders

Columns

Columns

Manu.	Performance Data	Images	IES/STP
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 Bridgelux SMD 3030 Gen2 White	Eff: 91.5 FWHM: 15 x 18 Cd/lm: 7.6	 	View
 Cree Xlamp CSP XD16 Cool White	Eff: 91 FWHM: 17 Cd/lm: 6.3	 	View
 Cree Xlamp XB-D White	Eff: 84.2 FWHM: 19 Cd/lm: 7.9	 	View
 Cree Xlamp XB-H White	Eff: 89.5 FWHM: 22 Cd/lm: 5.7	 	View



Search by LED/Light Engine manufacturer

Philips Fortimo	LG Innotek
Citizen	Osram OS
Broadcom	Cree
Everlight	Osram DS
Lextar	Toshiba
Nichia	Sharp
LUMILEDS	Stanley
Samsung	LEDengin
Plessey	Seoul
Bridgelux	Tridonic
Luminus Devices	Lite-On

Optic Select search by optic type

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Strip	Silicone
Side Emitter Strip	Freeform
Hybrid	Bubble
TIR	Side Emitter

 Search by part number

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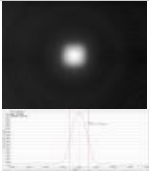
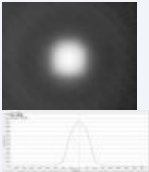
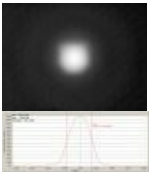
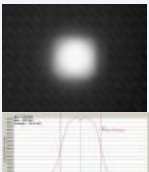
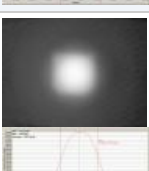
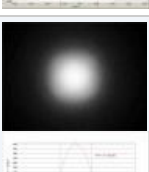
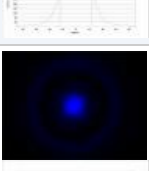
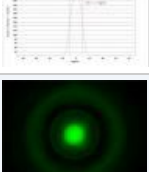
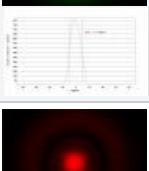
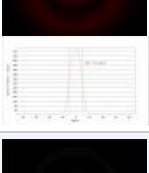
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company name

phone number

email

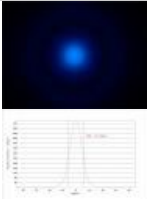
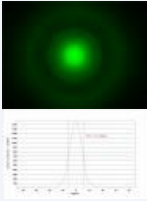
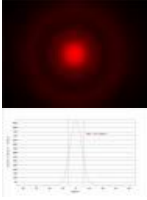
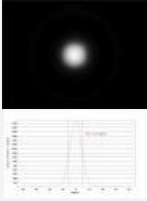
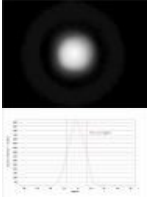
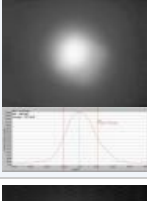
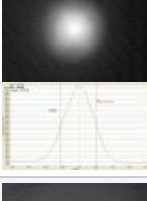
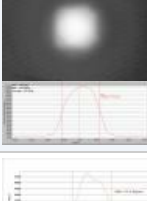
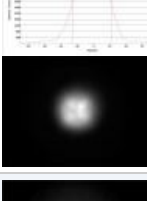
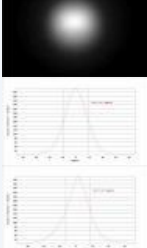
message

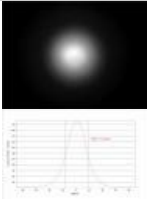
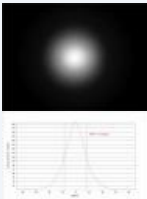
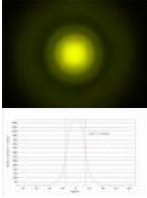
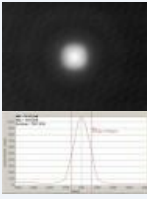
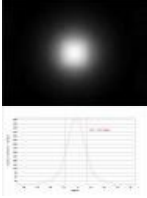
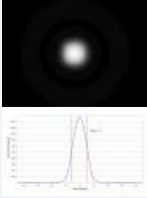
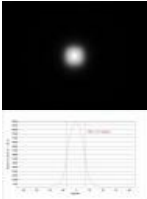
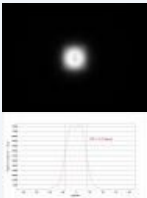
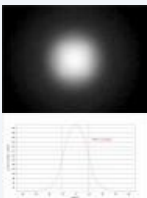
Manu.	Performance Data	Images	IES/STP
CREE * LED Solutions Provider Cree XLamp XP-C White	Eff: 87.4 FWHM: 10 Cd/lm: 22.7		View
CREE * LED Solutions Provider Cree XLamp XP-E White	Eff: 88.7 FWHM: 16 Cd/lm: 9.8		View
CREE * LED Solutions Provider Cree XLamp XP-E2 White	FWHM: 16 Cd/lm: 12.7		View
CREE * LED Solutions Provider Cree XLamp XP-G White	Eff: 87.3 FWHM: 24 Cd/lm: 4.9		View
CREE * LED Solutions Provider Cree XLamp XP-G2 White	FWHM: 23 Cd/lm: 6.2		View
CREE * LED Solutions Provider Cree XLamp XP-G3 White	Eff: 86 FWHM: 25 Cd/lm: 3.37		View
CREE * LED Solutions Provider Cree XLamp XQ-A Blue	Eff: 89 FWHM: 10 Cd/lm: 26.7		View
CREE * LED Solutions Provider Cree XLamp XQ-A Green	Eff: 89.5 FWHM: 10 Cd/lm: 26		View
CREE * LED Solutions Provider Cree XLamp XQ-A Red	Eff: 89.5 FWHM: 10 Cd/lm: 24.8		View
CREE * LED Solutions Provider Cree XLamp XQ-A White	Eff: 86 FWHM: 11 Cd/lm: 22.06		View

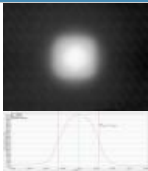
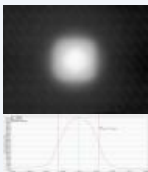
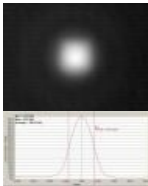
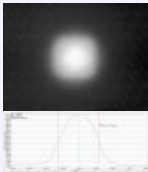
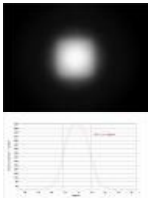
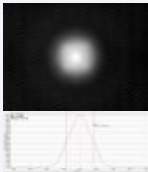
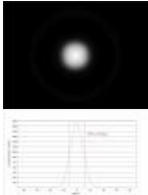
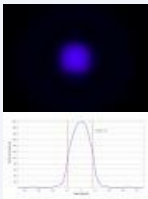
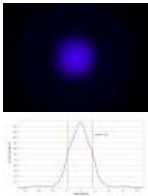
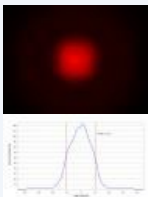
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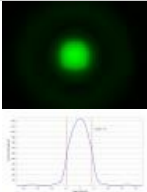
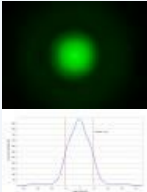
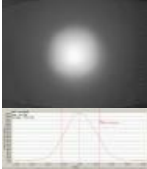
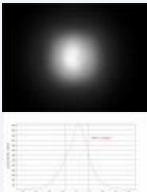
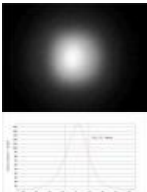
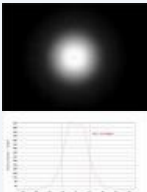
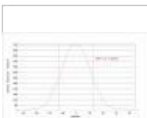
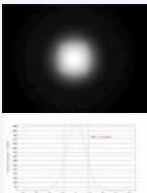
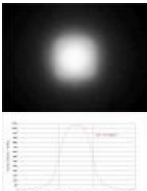
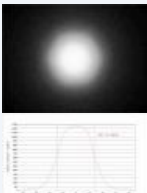
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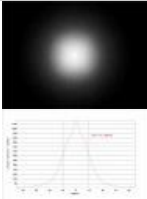
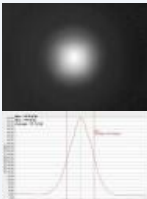
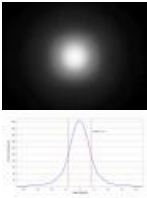
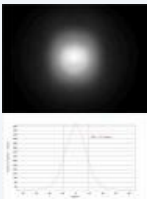
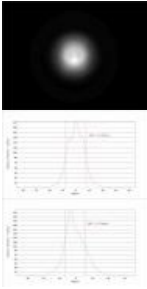
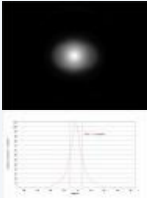
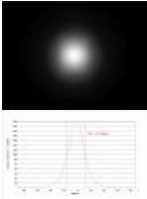
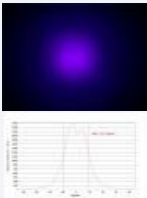
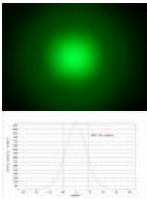
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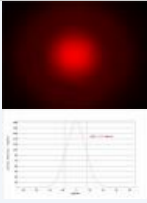
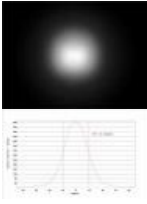
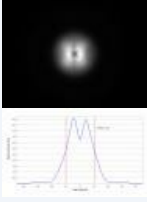
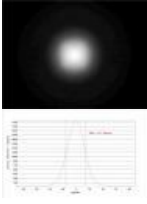
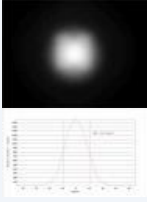
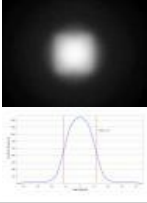
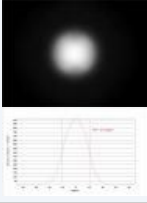
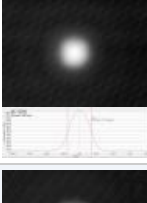
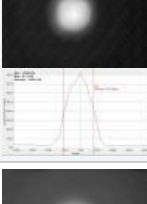
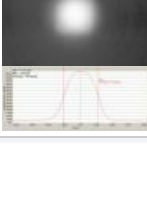
Manu.	Performance Data	Images	IES/STP
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CREE * LED Solution Provider Cree XLamp XQ-E HI Green	Eff: 90 FWHM: 12 Cd/lm: 14.6		View
CREE * LED Solution Provider Cree XLamp XQ-E HI Red	Eff: 90.5 FWHM: 12 Cd/lm: 16.2		View
CREE * LED Solution Provider Cree XLamp XQ-E HI White	Eff: 87 FWHM: 11 Cd/lm: 15.9		View
CREE * LED Solution Provider Cree XLamp XQ-E White	Eff: 87 FWHM: 15 Cd/lm: 9.3		View
CREE * LED Solution Provider Cree XLamp XT-E White	FWHM: 22 Cd/lm: 5.6		View
EVERLIGHT Everlight Shuen White	Eff: 85 FWHM: 21 Cd/lm: 5.2		View
LG Life's Good LG 3535LG White	FWHM: 23 Cd/lm: 2.1		View
LITEON Lite-On R38386AS - S R38 IR	Eff: 91 FWHM: 24 Cd/lm: 4.5		View
LUMILEDS LUMILEDS LUXEON 3030 (LUXEON) White	Eff: 86 FWHM: 19 x 15 Cd/lm: 5.26		View

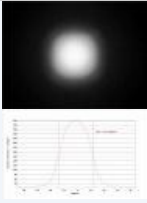
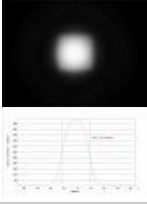
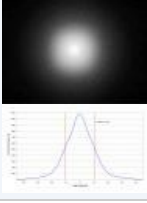
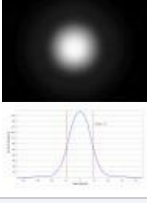
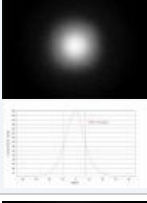
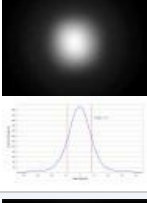
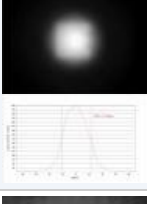
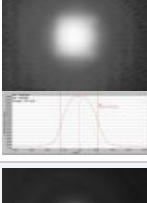
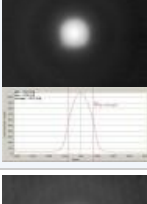
Manu.	Performance Data	Images	IES/STP
 LUMILEDS LUXEON 3535 HV White	Eff: 87.2 FWHM: 16 Cd/lm: 6.33		View
 LUMILEDS LUXEON 3535 L White	Eff: 87 FWHM: 16 Cd/lm: 6.41		View
 LUMILEDS LUXEON C Lime	Eff: 83 FWHM: 15 Cd/lm: 8.8		View
 LUMILEDS LUXEON C White	Eff: 83.3 FWHM: 12 Cd/lm: 15.8		View
 LUMILEDS LUXEON CSP 10 White	Eff: 88 FWHM: 16 Cd/lm: 3.67		View
 LUMILEDS LUXEON CZ	Eff: 90 FWHM: 11 Cd/lm: 19.3		View
 LUMILEDS LUXEON IR Compact 850nm	Eff: 91 FWHM: 14 Cd/lm: 11.1		View
 LUMILEDS LUXEON IR Domed 150 Degree	Eff: 89 FWHM: 17 Cd/lm: 7.9		View
 LUMILEDS LUXEON MZ White	Eff: 88 FWHM: 31 Cd/lm: 1.72		View
 LUMILEDS LUXEON Q White	Eff: 84.6 FWHM: 20 Cd/lm: 4.4		View

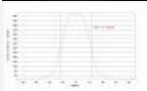
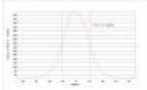
Manu.	Performance Data	Images	IES/STP
 LUMILEDS LUXEON R White	Eff: 86.2 FWHM: 25 Cd/lm: 4.9		View
 LUMILEDS LUXEON Rebel ES White	Eff: 86.2 FWHM: 25 Cd/lm: 4.9		View
 LUMILEDS LUXEON Rebel White	Eff: 84.5 FWHM: 18 Cd/lm: 9.7		View
 LUMILEDS LUXEON T White	Eff: 86.2 FWHM: 25 Cd/lm: 4.9		View
 LUMILEDS LUXEON TX White	Eff: 86.2 FWHM: 22 Cd/lm: 4.7		View
 LUMILEDS LUXEON Z ES White	Eff: 89 FWHM: 16 Cd/lm: 8.3		View
 LUMILEDS LUXEON Z White	Eff: 87 FWHM: 12 Cd/lm: 14.47		View
 Luminus Devices SST 10-B-B130 Blue	Eff: 90 FWHM: 18 Cd/lm: 9.5		View
 Luminus Devices SST 10-B-B90 Blue	Eff: 89 FWHM: 19 Cd/lm: 8.1		View
 Luminus Devices SST 10-DR-B90 Deep Red	Eff: 90 FWHM: 21 Cd/lm: 7.7		View

Manu.	Performance Data	Images	IES/STP
 Luminus Devices SST 10-G-B130 Green	Eff: 91 FWHM: 18 Cd/lm: 9.7		View
 Luminus Devices SST 10-G-B90 Green	Eff: 90 FWHM: 20 Cd/lm: 8		View
 Nichia 219 White	FWHM: 24 Cd/lm: 5.1		View
 Nichia 757 White	Eff: 88 FWHM: 18 Cd/lm: 4.11		View
 Nichia 757G White	Eff: 90.5 FWHM: 20 Cd/lm: 4.5		View
 Nichia NCSW E17A White	Eff: 87 FWHM: 21 Cd/lm: 4.16		View
 Nichia NF2W 385AR-V2 White	Eff: 90 FWHM: 25 Cd/lm: 3.8		View
 Nichia NVSL 219B White	Eff: 88.5 FWHM: 18 Cd/lm: 6.4		View
 Nichia NVSW 219C White	Eff: 89 FWHM: 26 Cd/lm: 3.5		View
 Nichia NVSW 319A White	Eff: 88 FWHM: 29 Cd/lm: 2.7		View

Manu.	Performance Data	Images	IES/STP
 Nichia NVSW E21A White	Eff: 87 FWHM: 20 Cd/lm: 4.16		View
 Nichia Top Emitting NCSL 119-H3 White	Eff: 82.6 FWHM: 17 Cd/lm: 7.7		View
 Osram OS DURIS E 2835 Gen2	Eff: 91.5 FWHM: 16 Cd/lm: 7.2		View
 Osram OS DURIS E 2835 White	Eff: 90 FWHM: 19 Cd/lm: 6		View
 Osram OS DURIS E2 White	Eff: 88 FWHM: 15 x 12 Cd/lm: 10.73		View
 Osram OS DURIS E3 White	Eff: 89.1 FWHM: 9 Cd/lm: 14.86		View
 Osram OS DURIS S2 White	Eff: 92.7 FWHM: 14 Cd/lm: 7.4		View
 Osram OS DURIS S5 Deep Blue	Eff: 89.5 FWHM: 18 Cd/lm: 6.1		View
 Osram OS DURIS S5 Green	Eff: 90.5 FWHM: 17 Cd/lm: 6.5		View

Manu.	Performance Data	Images	IES/STP
OSRAM Opto Semiconductors Osram OS DURIS S5 Red	Eff: 91 FWHM: 16 Cd/lm: 7.8		View
OSRAM Opto Semiconductors Osram OS DURIS S5 White	Eff: 88 FWHM: 19 Cd/lm: 4.73		View
OSRAM Opto Semiconductors Osram OS OSLON Black SFH 4725S IR	Eff: 92.5 FWHM: 22 Cd/lm: 6		View
OSRAM Opto Semiconductors Osram OS OSLON Square Flat White	Eff: 90 FWHM: 15 Cd/lm: 9		View
OSRAM Opto Semiconductors Osram OS OSLON Square Gen 3 White	Eff: 86.8 FWHM: 20 Cd/lm: 5.2		View
OSRAM Opto Semiconductors Osram OS OSLON Square Gen 5 GW CSSRM3	Eff: 90.5 FWHM: 42 x 22 Cd/lm: 2.7		View
OSRAM Opto Semiconductors Osram OS OSLON Square White	Eff: 86 FWHM: 21 Cd/lm: 5.28		View
OSRAM Opto Semiconductors Osram OS OSLON SSL 150 degree White	Eff: 85.7 FWHM: 14 Cd/lm: 12.7		View
OSRAM Opto Semiconductors Osram OS OSLON SSL 80 degree White	Eff: 85.5 FWHM: 19 Cd/lm: 8.6		View
 Samsung 3535 LH351A White	FWHM: 22 Cd/lm: 6.3		View

Manu.	Performance Data	Images	IES/STP
 Samsung 3535 LH351B White	Eff: 86.7 FWHM: 25 Cd/lm: 3.73		View
 Samsung 3535 LH351Z White	Eff: 86.5 FWHM: 21 Cd/lm: 5.91		View
 Samsung CSP LH181B White	Eff: 92 FWHM: 20.5 Cd/lm: 4.9		View
 Samsung CSP LM101B White	Eff: 92 FWHM: 18 Cd/lm: 6.7		View
 Seoul MidPower MJT3030 White	Eff: 87 FWHM: 16 Cd/lm: 6		View
 Seoul SunLike STW9 C2SB-S	Eff: 91.5 FWHM: 18 Cd/lm: 6.4		View
 Seoul Z - Power Z5 M1 White	Eff: 87 FWHM: 22 Cd/lm: 4.6		View
 Seoul Z - Power Z5M White	FWHM: 22 Cd/lm: 6		View
 SSC Z - Power Z5 White	Eff: 84.8 FWHM: 16 Cd/lm: 12.8		View
 SSC Z - Power Z5P White	FWHM: 18 Cd/lm: 8.4		View

Manu.	Performance Data	Images	IES/STP
TOSHIBA Toshiba TL 1L2 White	Eff: 85 FWHM: 23 Cd/lm: 4.35	 	View
TOSHIBA Toshiba TL 1L4 White	Eff: 86 FWHM: 22 Cd/lm: 4.2	 	View



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