

10.0mm Narrow Spot Top Lens TIR (10417)



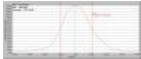















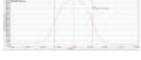


















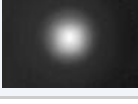
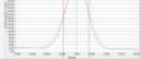


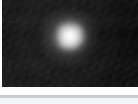







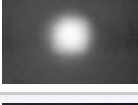



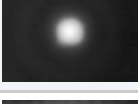



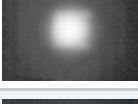





Part no.	10417
Drawing no.	60553
Family	10mm
Type	TIR
Diameter	10.0
Beam	Narrow Spot
Finish	Top Lens



LEDs & Performances

Manu.	LED	Eff.	FWHM	Cd/lm	Spot	Cross section	.IES File
	Cree XLamp XB-D White		18.6	7.90			
	Cree XLamp XP-C White	87.40	10.4	22.70			
	Cree XLamp XP-E White	88.70	16.4	9.80			
	Cree XLamp XP-E2 White		15.9	12.70			
	Cree XLamp XP-G White	87.30	24	4.90			
	Cree XLamp XP-G2 White		22.8	6.20			

Manu.	LED	Eff.	FWHM	Cd/lm	Spot	Cross section	.IES File
	Cree XLamp XT-E White		21.55	5.60			
	Everlight Shuen White	85.00	21.1	5.20			
	LG 3535 White		23.4	2.10			
	Lumileds Luxeon C White	83.30	12	15.80			
	Lumileds Luxeon R White	86.20	24.5	4.90			
	Lumileds Luxeon Rebel ES White	86.20	24.5	4.90			
	Lumileds Luxeon Rebel White	84.50	17.7	9.70			
	Lumileds Luxeon T White	86.20	24.5	4.90			
	Nichia 219 White		23.6	5.10			
	Nichia Top Emitting NCSL 119-H3 White	82.60	16.7	7.70			
	Osram Oslon SSL 150 degree White	85.70	14.3	12.70			
	Osram Oslon SSL 80 degree White	85.50	18.5	8.60			
	Samsung 3535 White		22	6.30			
	SSC Z - Power Z5 White	84.80	15.8	12.80			
	SSC Z - Power Z5M White		22.2	6.00			
	SSC Z - Power Z5P White		18.3	8.40	