

10.0MM LENS FRONT NARROW TIR

Status Production Part no. 10417 60553 Drawing no. Product type Optic Type TIR Pieces 1 10.0 Diameter Height 6.00

Beam Lens Front Narrow

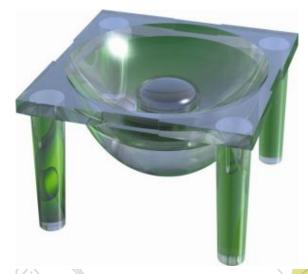
Flange Yes

Files Customer drawing

(PDF) Customer 3D model

R_{0.5}

(.igs)



| 1 | | | | | | | |
|-----|--|-------|------|-------|------|---------------|--|
| | LEDs & Performances | Eff. | FWHM | Cd/lm | Spot | Cross-section | Files |
| | Lumileds Rebel Cool White | 84.5% | 17.7 | 6.9 | | | 10417_Rebel_White_250408.ies |
| | Lumileds Rebel Neutral White | 86.0% | 18.3 | 7.4 | | | 10417_Rebel_Neutral_White_250408.ies |
| | Lumileds Rebel Warm White | 86.3% | 15.7 | 10.7 | | | 10417_Rebel_Warm_White_250408.ies |
| / | Cree XP-E XLamp® White | 88.7% | 16.4 | 9.8 | | | 10417_cree_xpe_white_250408.ies |
| /// | Cree XP-G XLamp® White | 87.3% | 24 | 4.9 | | | 10417_cree_xpg_white_250408.ies |
| | Osram Oslon SSL Oslon Ultra White | 85.5% | 18.5 | 8.6 | • | | 10417_Oslon_wht_250408.ldt 10417_Oslon_wht_250408.ies |
| \ | Nichia NCSL 119-H3 Top Emitting Warm White | 82.6% | 16.7 | 7.7 | | EW. | 10417_Nichia_119_Warm_White_250408.ies |
| , | SSC Z5 Cool White | 84.8% | 15.8 | 12.8 | • | | 10417_Seoul_Z5_white_250408.ies |
| | Everlight Shuen Warm White | 85.0% | 21.1 | 5.2 | | | 10417_Shuen_wwht_250408.ies |
| > | Everlight Shuen Cool White | 84.9% | 20.6 | 5.1 | | - | 10417_Shuen_cwht_250408.ies |
| \ | Lumileds C Luxeon Cool White | 83.3% | 12 | 15.8 | • | 5.5%. | 10417_Luxeon C_white_250408.ies |

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Lumileds ES Rebel Cool White 86.2% 24.5 4.9 10417_Luxeon_Rebel_ES_cool_white_040311.ies

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Handling instructions

- Do not handle or install lenses without wearing gloves, skin oils may damage the lens or the light transmission.
- Clean lenses with a mild soap and water and dry with a clean soft cloth.
- Do not use any commercial solvents on lenses.
- Mount holders with low Odour epoxy's and allow time for them to out gas to stop lenses fogging.

Please note that flow lines, weld lines, surface scratches and small black or white inclusions within the lenses are acceptable if the optical performance of the lens is within the specification described to +/-10%. FWHM-Full (beam) Width as measured at one Half of Maximum intensity, information shown in the catalogue are based on our laboratory's tests.

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R1 IN 6 POSNS

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