

UV - Optic TIR LENS FOR LED "QUAD" CAVITY 3 MM, 32°



Material number: 1475643

Glass: SUPRAX® 8488
Borosilicate Glass

Length: 43,5 mm
Width: 43,5 mm
Height: 8,9 mm
Weight: approx. 15 g

Packing unit: 1 pc

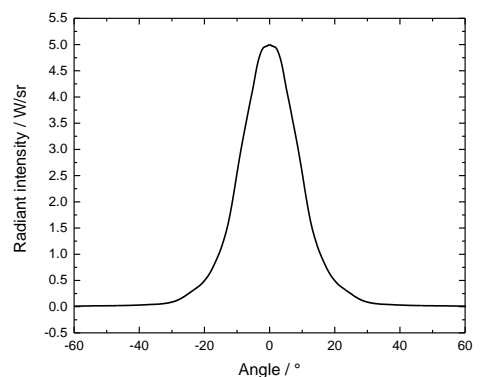
Operating temperature: up to 400°C
Transmittance: 90% (at 365 nm)

Optics:

Beam angle: 20°
Center radiant intensity: 5 W/sr at 1 W LED power
Max. irradiance: 0.031 W/cm² at 1 W LED power
LEDs: 1 mm² LED
e.g. Lumileds LUXEON FlipChip UV,
Seoul VioSys

Customs tariff number: 70140000

Far field distribution



Near field distribution in 100 mm distance
with 1 W LED power

