

LTCL UV 56

UV LED Collimators For TCUV Telecentric Lenses



part number	LTCLUV56	
Beam Diameter	(mm)	70,0
Emission Peak Wavelength	(nm)	405,00
Emission Bandwidth	(nm)	+/- 20
Beam Divergence	(deg)	< 0,5
Optical Power Output	(mW)	< 40
Eye Safety Class		IIIb LED Product
Length	(mm)	100,0
Outer Diameter	(mm)	44,0
Compatible Telecentric Lenses		
	TC 12	56
	TC 23	56
DEVICE POWER RATINGS		
DC Voltage	(volt)	12 to 24
Power Consumption	(watt)	< 2 watt
LED DIRECT DRIVE RATINGS		
Max Forward DC Voltage	(volt)	3,7
Max Forward Current	(mA)	350

