

LTCLUV64

UV LED COLLIMATOR FOR TCUV TELECENTRIC LENSES



Part Number		LTCLUV64
Beam Diameter	(mm)	80,0
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)	138,9
Outer Diameter	(mm)	61,0
Compatible Telecentric Lenses		
	TC 12	64
	TC 23	64
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

MECHANICAL DRAWINGS: see next page >>

