

LT SP 36/IR940

SPOT ILLUMINATOR, IR @ 940 NM



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Part Number		LTSP36/IR940
Light Color, wavelength peak		IR, 940 nm
Illuminance (Irradiance)	@ 100 mm	7,6 mW/cm ²
Illuminance (Irradiance)	@ 200 mm	1,8 mW/cm ²
Illuminance (Irradiance)	@ 300 mm	0,8 mW/cm ²
DEVICE POWER RATINGS		
Minimum DC Voltage	(volt)	12
Maximum DC Voltage	(volt)	24
Power Consumption	(watt)	< 2
LED DIRECT DRIVE RATINGS		
Forward DC Voltage	(volt)	1,6
Forward Current	(mA)	500
Pulse Ratings @0,1 duty/1kHz	(mA)	n.a.



MECHANICAL DRAWINGS: see next page >>