



LED DISPLAYS:ELT-5361A/B SERIES

ELECTRICAL AND OPTICAL CHARACTERISTICS (Ta=25°C)

Part No.	Emittd Color	PeakWave Length	Epoxy Color	Surface Color	Common Electrode	$\Delta\lambda$ (nm)	Pd (mW)	If (mA)	Peak (mA)	Vf(V)		IV(mcd)	
										Min	Max	Min	Max
ELT-5361AS	Red	620-630	White	Black	Cathode	10	35	20	60	1.8	2.0	82	92
ELT-5361AO	Orange	600-610	White	Black	Cathode	10	35	20	60	1.8	2.0	85	95
ELT-5361AY	Yellow	585-595	White	Black	Cathode	10	35	20	60	1.8	2.0	88	98
ELT-5361AG	Olivine	565-575	White	Black	Cathode	10	35	20	60	1.8	2.0	10	20
ELT-5361AGG	Emerald	515-525	White	Black	Cathode	10	55	20	60	2.6	2.8	215	225
ELT-5361AB	Blue	460-470	White	Black	Cathode	10	55	20	60	2.6	2.8	15	25
ELT-5361AW	White	-	-	Black	Cathode	-	55	20	60	2.6	2.8	-	-
ELT-5361BS	Red	620-630	White	Black	Anode	10	35	20	60	1.8	2.0	82	92
ELT-5361BO	Orange	600-610	White	Black	Anode	10	35	20	60	1.8	2.0	85	95
ELT-5361BY	Yellow	585-595	White	Black	Anode	10	35	20	60	1.8	2.0	88	98
ELT-5361BG	Olivine	565-575	White	Black	Anode	10	35	20	60	1.8	2.0	10	20
ELT-5361BGG	Emerald	515-525	White	Black	Anode	10	55	20	60	2.6	2.8	215	225
ELT-5361BB	Blue	460-470	White	Black	Anode	10	55	20	60	2.6	2.8	15	25
ELT-5361BW	White	-	-	Black	Anode	-	55	20	60	2.6	2.8	-	-

ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

ReverseVoltage	ReverseCurrent (VR=5V)	OperatingTemperature Range	StorageTemperature Range	Lead Soldering Temperature
5V	20 μ A	-35°C~+80°C	-45°C~+80°C	260°C For 3 Seconds

PACKAGE DIMENSION (Tolerance : ± 0.2 mm)

