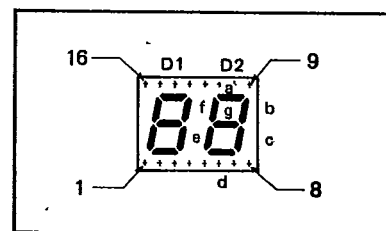


0.4"

LDD-40X

Line Item	Lumex Part Number		Colors		Ta = 25°C					Ta = 25°C					
					Absolute Maximum Ratings					Electrical-Optical Characteristics					
	Com. Anode	Com. Cathode	Emitted		VR	IF	IFP	PD	TOPR	IF	VF typ.	VF max.	IV typ.	IR max.	IP
Font			Segment	V	mA	mA	mw	°C	mA	V	V	μcd	μA	nm	
1	LDD-A401NI	LDD-C401NI	Red		5	25	55	700	-25 ~ + 80°	20	1.7	2.0	350	100	655
			Gray	White											
2	LDD-A402NI	LDD-C402NI	Green		5	20	50	728	-25 ~ + 80°	10	2.2	2.6	1400	100	568
			Gray	White											
3	LDD-A403NI	LDD-C403NI	Yellow		5	20	50	728	-25 ~ + 80°	10	2.1	2.6	1200	100	585
			Gray	White											
4	LDD-A404NI	LDD-C404NI	Orange/Red		5	20	50	728	-25 ~ + 80°	10	2.1	2.6	1400	100	635
			Gray	White											
5	LDD-A405NI	LDD-C405NI	Hi-Red		5	20	50	728	-25 ~ + 80°	10	2.1	2.6	600	100	700
			Gray	White											
6	LDD-A406NI	LDD-C406NI	Super-Red		5	25	55	735	-25 ~ + 80°	20	1.8	2.1	2800	100	660
			Gray	White											



NOTE:

1. ALL DIMENSIONS ARE IN MILLIMETERS AND INCHES TOLERANCE IS 0.25(0.01") UNLESS OTHERWISE IS SPECIFIED.
2. IV TESTED CONDITION IF=10mA AND THE LISTED IV IS THE AVERAGE INTENSITY FOR EVERY SEGMENT LISTED.

