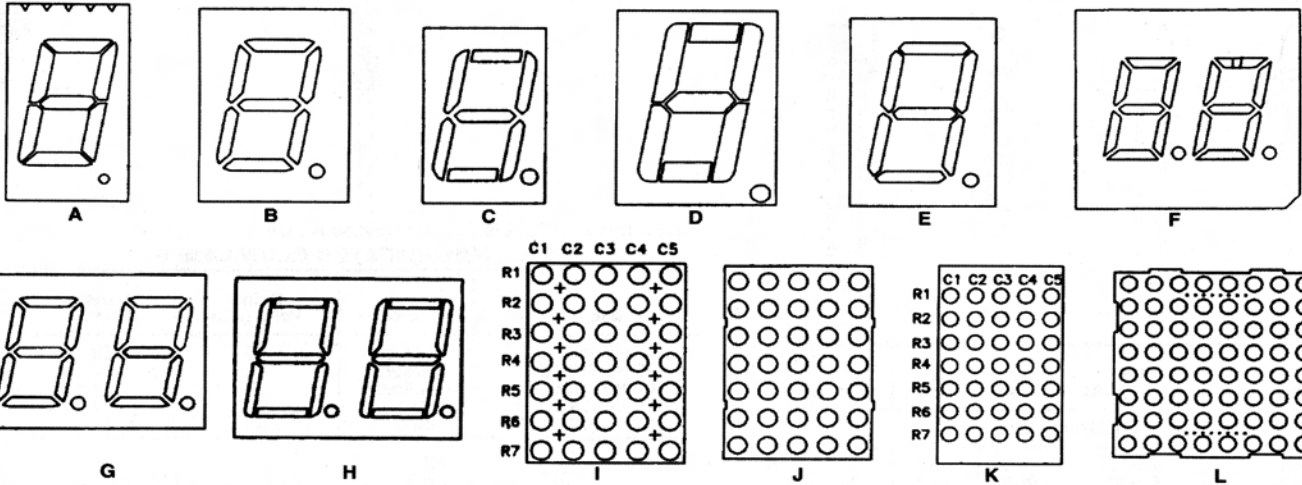


LED DOT MATRIX DISPLAYS



Common Anode or Cathode. High Contrast Grey Face with Milky White Segments in Off Condition.

Mfr. No.	Color	λ_p (nm)	Iv 10 (mA)	Comm. Pin
.36" (9.1 mm) Single Digit (Fig. A)				
LDS-C324RI	Red	635	3.6	-
LDS-A324RI	Red	635	3.6	+
LDS-C322RI	Green	565	3.6	-
LDS-A322RI	Green	565	3.6	+
.50" (12.7 mm) Single Digit (Fig. B)				
LDS-C504RI	Red	635	5.2	-
LDS-A504RI	Red	635	5.2	+
LDS-C502RI	Green	565	5.2	-
LDS-A502RI	Green	565	5.2	+
.56" (14.2 mm) Single Digit (Fig. C)				
LDS-C514RI	Red	635	5.6	-
LDS-A514RI	Red	635	5.6	+
LDS-C512RI	Green	565	5.6	-
LDS-A512RI	Green	565	5.6	+
.8" (20.3 mm) Single Digit (Fig. D)				
LDS-C854RI	Red	635	6.0	-
LDS-A854RI	Red	635	6.0	+
LDS-C852RI	Green	565	6.0	-
LDS-A852RI	Green	565	6.0	+
1.0" (25.4 mm) Single Digit (Fig. E)				
LDS-CA14RI	Red	635	8.0	-
LDS-AA14RI	Red	635	8.0	+
LDS-CA12RI	Green	565	6.0	-
LDS-AA12RI	Green	565	6.0	+
.3" (7.6 mm) Dual Digit (Fig. F)				
LDD-E304NI	Red	635	4.0	+
LDD-F304NI	Red	635	4.0	-
LDD-E302NI	Green	565	4.0	+
LDD-F302NI	Green	565	4.0	-

Mfr. No.	Color	λ_p (nm)	Iv 10 (mA)	Comm. Pin
.56" (14.2 mm) Dual Digit (Fig. H)				
LDD-C514RI	Red	635	5.0	-
LDD-A514RI	Red	635	5.0	+
LDD-C512RI	Green	565	5.0	-
LDD-A512RI	Green	565	5.0	+
.80" (20.3 mm) Dual Digit (Fig. G)				
LDD-C814RI	Red	635	6.0	-
LDD-A814RI	Red	635	6.0	+
LDD-C812RI	Green	565	6.0	-
LDD-A812RI	Green	565	6.0	+
.7" (18.8 mm) 5 x 7 Dot Matrix (Fig. I)				
LDM-07457NI	Red	635	4.0	-
LDM-07457MI	Red	635	4.0	+
LDM-07257NI	Green	565	4.0	-
LDM-07257MI	Green	565	4.0	+
1.2" (30.0 mm) 5 x 7 Dot Matrix (Fig. J)				
LDM-12457NI	Red	635	4.0	-
LDM-12457MI	Red	635	4.0	+
LDM-12257NI	Green	565	4.0	-
LDM-12257MI	Green	565	4.0	+
1.5" (37 mm) 5 x 7 Dot Matrix (Fig. K)				
LDM-15457NI	RED	635	6.0	-
LDM-15457MI	Red	635	6.0	+
LDM-15257NI	Green	565	6.0	-
LDM-15257MI	Green	565	6.0	+
2.3" (53.3 mm) 8 x 8 Dot Matrix (Fig. L)				
LDM-20488NI	Red	635	7.0	-
LDM-20488MI	Red	635	7.0	+
LDM-20288NI	Green	565	6.0	-
LDM-20288MI	Green	565	6.0	+

PHOTORESISTORS



Photo Resistive/Conductive/ (CdS) Cells are bipolar semiconductor elements that change resistance as a function of illumination. Compact, high drop power dissipation, epoxy coated low profile cell. **Applications:** Exposure meters, dimmer switches, display dimmers, flame detectors in oil burner, street lamp switching and opto-couplers. **Temperature Range:** -25°C to +75°C. **Max. Power:** 125 mW.

Mfr. No.	Peak Response Wavelength (nm) λ_{pk}	Resistance K Ohms		Min. Dark Resistance After 2 sec. Min. M Ohms	Max. Voltage Rating (Peak AC) VAC	Measurement Volts
		Min.	Max.			
OED-PCC-9P5-3	550	3	11	0.1	100	10
OED-PCC-9P5-2	550	11	27	0.5	100	10
OED-PCC-9P5-1L	550	25	60	2.0	100	10
OED-PCC-9P51H	550	50	94	3.0	100	10
OED-PCC-9P5-0	550	60	140	5.0	100	10
OED-PCC-9P5-A	550	50	130	10.0	250	35
OED-PCC-9P5-B	550	110	220	10.0	250	35
OED-PCC-9P5-C	550	200	350	10.0	250	35