

# LED Bar Graph Array

TYPE NO.	COLOUR	WAVE LENGTH	$I_V$		$V_f$		LENS CHARACTERISTICS	PIN OUT CIRCUIT	CASE
			MIN (ucd)	$I_f$ (mA)	MAX (V)	$I_f$ (mA)			
MLV-10-R	Red	655	0.2	10	2.0	20	White diffused	2-22a	2-22
MLV-10-S	Bright red	700	0.3	10	2.8	20	White diffused		
MLV-10-O	Orange	630	0.8	10	2.8	20	White diffused		
MLV-10-Y	Yellow	585	0.8	10	2.8	20	White diffused		
MLV-10-G	Green	565	0.8	10	2.8	20	White diffused		
MLV-10-OR	Orange	630	0.8	10	2.8	20	Red diffused		
MLV-10-G/R	Green Red	565 700	0.8 0.3	10 10	2.8 2.8	20 20	White diffused	2-22b	
MLV-10-G/O	Green Orange	565 630	0.8 0.8	10 10	2.8 2.8	20 20	White diffused	2-22c	
MLV-10-4R-6G	Red Green	700 565	0.3 0.8	10 10	2.8 2.8	20 20	White diffused	2-22d	

# LED Clock Display

TYPE NO.	FEATURE		DIGIT HEIGHT	DRIVE MODE	COLOR	$I_V$		$V_f$		PIN OUT CIRCUIT	CASE NO.	DISPLAY MODE
						MIN (ucd)	$I_f$ (mA)	MAX (V)	$I_f$ (mA)			
COM-3221RA	:88:88	CC	0.3"	Duplex	Red	350	10	3.0	20	2-23a	2-23	12 hrs
COM-3221HA		CC			Hi-Red	600	10	3.0	20			12 hrs
COM-3221GA		CC			Green	600	10	3.0	20			12 hrs
COM-3221RE		CC			Red	350	10	3.0	20			24 hrs
COM-3221HE		CC			Hi-Red	600	10	3.0	20			24 hrs
COM-3221GE		CC			Green	600	10	3.0	20			24 hrs
COM-6221RA	:88:88	CC	0.6"	Duplex	Red	350	10	3.0	20	2-24a	2-24	12 hrs
COM-6221HA		CC			Hi-Red	600	10	3.0	20			12 hrs
COM-6221GA		CC			Green	600	10	3.0	20			12 hrs
COM-6221RE		CC			Red	350	10	3.0	20			24 hrs
COM-6221HE		CC			Hi-Red	600	10	3.0	20			24 hrs
COM-6221GE		CC			Green	600	10	3.0	20			24 hrs
COM-6222RA	:88:88	CA	0.6"	Duplex	Red	350	10	3.0	20	2-24a	2-24	12 hrs
COM-6222HA		CA			Hi-Red	600	10	3.0	20			12 hrs
COM-6222GA		CA			Green	600	10	3.0	20			12 hrs
COM-6222RE		CA			Red	350	10	3.0	20			24 hrs
COM-6222HE		CA			Hi-Red	600	10	3.0	20			24 hrs
COM-6222GE		CA			Green	600	10	3.0	20			24 hrs