

Normal Indicator LEDs

Rectangular type LEDs

IF=20mA Ta=25°C

Device No	Color		Wavelength (nm)		VF Typical (V)	Brightness (mcd)		View Angle 2θW	Drawing Figure	
	Emitter	Lens	λp	λd		Minimum	Typical			
1x5.0	HR1-122	hi-red	colored diffused	700	658	2.20	0.5	1.0	120	4-63
	HR1-125R	hi-eff red	colored diffused	625	618	2.05	3.5	7.0		
	HR1-123	yellow green	colored diffused	570	567	2.15	4.0	8.0		
	HR1-124	yellow	colored diffused	589	585	2.10	3.0	6.0		
	HR1-125	orange	colored diffused	625	618	2.05	3.5	7.0		
1x5.0	HR1-132	hi-red	colored diffused	700	658	2.20	0.5	1.0	120	4-64
	HR1-135R	hi-eff red	colored diffused	625	618	2.05	3.5	7.0		
	HR1-133	yellow green	colored diffused	570	567	2.15	4.0	8.0		
	HR1-134	yellow	colored diffused	589	585	2.10	3.0	6.0		
	HR1-135	orange	colored diffused	625	618	2.05	3.5	7.0		
1x4.8	HR1b-132	hi-red	colored diffused	700	658	2.20	0.5	1.0	120	4-65
	HR1b-135R	hi-eff red	colored diffused	625	618	2.05	3.5	7.0		
	HR1b-133	yellow green	colored diffused	570	567	2.15	4.0	8.0		
	HR1b-134	yellow	colored diffused	589	585	2.10	3.0	6.0		
	HR1b-135	orange	colored diffused	625	618	2.05	3.5	7.0		
2x5.0	HR2-132	hi-red	colored diffused	700	658	2.20	0.5	1.0	125	4-66
	HR2-135R	hi-eff red	colored diffused	625	618	2.05	3.5	7.0		
	HR2-133	yellow green	colored diffused	570	567	2.15	4.0	8.0		
	HR2-134	yellow	colored diffused	589	585	2.10	3.0	6.0		
	HR2-135	orange	colored diffused	625	618	2.05	3.5	7.0		

Dimension:

Unit : mm.

