

T-41-23

▼ RECTANGULAR TYPE LED

Shape	Type No.	Emitted Color	Lens	Peak Wave length λ_p (nm)	Luminous Intensity			Features	Fig.	
					MIN.	TYP.	I_f (mA)			
	SPR4652REC	Red	Red	Surface Diffused	700	0.4	0.6	10	● Light emitting surface: 1.5×4mm	27
	SAA4652REC	Orange	Orange		605	1.5	3	20		
	SAY4652REC	Yellow	Yellow		580	1.5	3	20		
	SPY4652REC		Yellow		570	2	4	20		
	SPG4652REC	Green	Green		565	1.5	3	20		
	SBG4652REC	Pure Green			Green	555	0.6	1.2		
	BR4553K	Red	Red	Surface Diffused	660	1.5	3	20	● Light emitting surface: 2×4mm	28
	PR4553K		Red		700	0.3	0.5	10		
	AA4553K	Orange	Orange		605	1	2	20		
	AY4553K	Yellow	Yellow		580	1	2	20		
	PY4553K		Yellow		570	2	4	20		
	PG4553KY	Green	Green		565	1.5	3	20		
	BG4553K	Pure Green			Green	555	0.5	1		
	BR4523K-5	Red	Red	Clear	660	3	6	20	● Light emitting surface: 2×4mm ● Same package with 45□3k, but chip is placed at approx. 2mm higher than that of 45□3k	29
	PR4523K-5		Red		700	0.8	1.6	10		
	AA4523K-5	Orange	Orange		605	2	4	20		
	AY4523K-5	Yellow	Yellow		580	2	4	20		
	PY4523K-5		Yellow		570	3	6	20		
	BG4523K-5	Pure Green	Green		555	1.5	3	20		
	BR4524K	Red	Red	Clear	660	3	6	20	● Light emitting surface: 2×4mm ● Same surface size with 45□3k, but 2mm shorter package	30
	PR4524K		Red		700	1	1.5	10		
	AA4524K	Orange	Orange		605	3	6	20		
	AY4524K	Yellow	Yellow		580	3	6	20		
	PY4524K		Yellow		570	5	10	20		
	BG4524K	Pure Green	Green		555	1.5	3	20		
	BR4868K	Red	Pastel Red	Clear	660	5	10	20	● Light emitting surface: 2×4mm ● Slim-line package with semi-round shape ● Low current type ● Available in tape	31
	MVR4868K				Red	630	4	8		
	MPR4868K	Orange	Pastel Orange		700	1	1.5	10		
	MAA4868K	Yellow	Pastel Yellow		605	5	10	20		
	MAY4868K		Pastel Yellow		580	5	10	20		
	MPY4868K	Green	Pastel Green		570	6	12	20		
	MPG4868K	Green			Pastel Green	560	4	8		
MBG4868K	Pure Green	Pastel Green	555	2	4	20				
	BR3822K	Red	Red	Clear	660	2	4	20	● Light emitting surface: 2×3.2mm ● Available in tape	32
	PR3822K		Red		700	0.4	0.8	10		
	AA3822K	Orange	Orange		605	2	4	20		
	AY3822K	Yellow	Yellow		580	2	4	20		
	PY3822K		Yellow		570	2	4	20		
	BG3822K	Pure Green	Green		555	1	2	20		

▼ PACKAGE DIMENSIONS Unit: mm



