

T-4(-2)

▼SUPER BRIGHT 2-CHIP LED

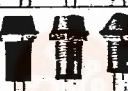
Ta=25°C

	Type No.	Emitted Color	Peak Wavelength λ_p (nm)	Absolute Maximum Ratings					Electro-Optical Characteristics								Fig.
				I_F (mA)	V_F (V)	P_d (mW)	T_{opr} (°C)	T_{stg} (°C)	V_F (V)		I_R (μ A)		I_V (mcd)				
									TYP.	MAX.	I_F (mA)	MAX.	V_R (V)	MIN.	TYP.	I_F (mA)	
RV6301S	Red	635/660	30	8	135	-30~+85	-30~+100	3.7	4.5	20	100	8	15	30	20	5	

▼LED BRACKET

Single-Color Type

Ta=25°C

Shape	Type No.				Emitted Color	Lens	Peak Wavelength λ_p (nm)	Luminous Intensity I_v (mcd)			LED	Package Dimensions		
	Bracket Type No.	Resin	Material Metal	Metal				MIN.	TYP.	I_F (mA)		Fig.		
	SDB-505	A-RD	B-RD	C-RD	Red	Red Diffused	650	1.0	2.0	20	AR	6	7	8
		A-YD	B-YD	C-YD	Yellow	Yellow Diffused	580	1.2	2.4	20	AY			
		A-GD	B-GD	C-GD	Pure green	Green Diffused	555	1.0	2.0	20	BG			
	SDB-205	A-RD	B-RD	C-RD	Red	Red Diffused	650	1.0	2.0	20	AR	9	10	11
		A-YD	B-YD	C-YD	Yellow	Yellow Diffused	580	1.2	2.4	20	AY			
		A-GD	B-GD	C-GD	Pure green	Green Diffused	555	1.0	2.0	20	BG			

- For maximum ratings and electro-optical specifications, see the specifications and features for individual LEDs.
- When ordering, be sure to specify the bracket number and the material number.

Bi - Color Type

Ta=25°C

	Type No.	Emitted Color	Lens	Peak Wavelength λ_p (nm)	Absolute Maximum Ratings					Electro-Optical Characteristics								Fig.
					I_F (mA)	V_R (V)	P_d (mW)	T_{opr} (°C)	T_{stg} (°C)	V_F (V)		I_R (μ A)		I_V (mcd)				
										TYP.	MAX.	I_F (mA)	MAX.	V_R (V)	MIN.	TYP.	I_F (mA)	
	SDB-506-RG	Red	White	700	* 30	* 3	* 75	-30~+85	-30~+100	2.1	2.5	10	100	3	0.25	0.5	10	12
	Green	Diffused	565						2.1	2.8	20	100	3	0.5	1.0	20		

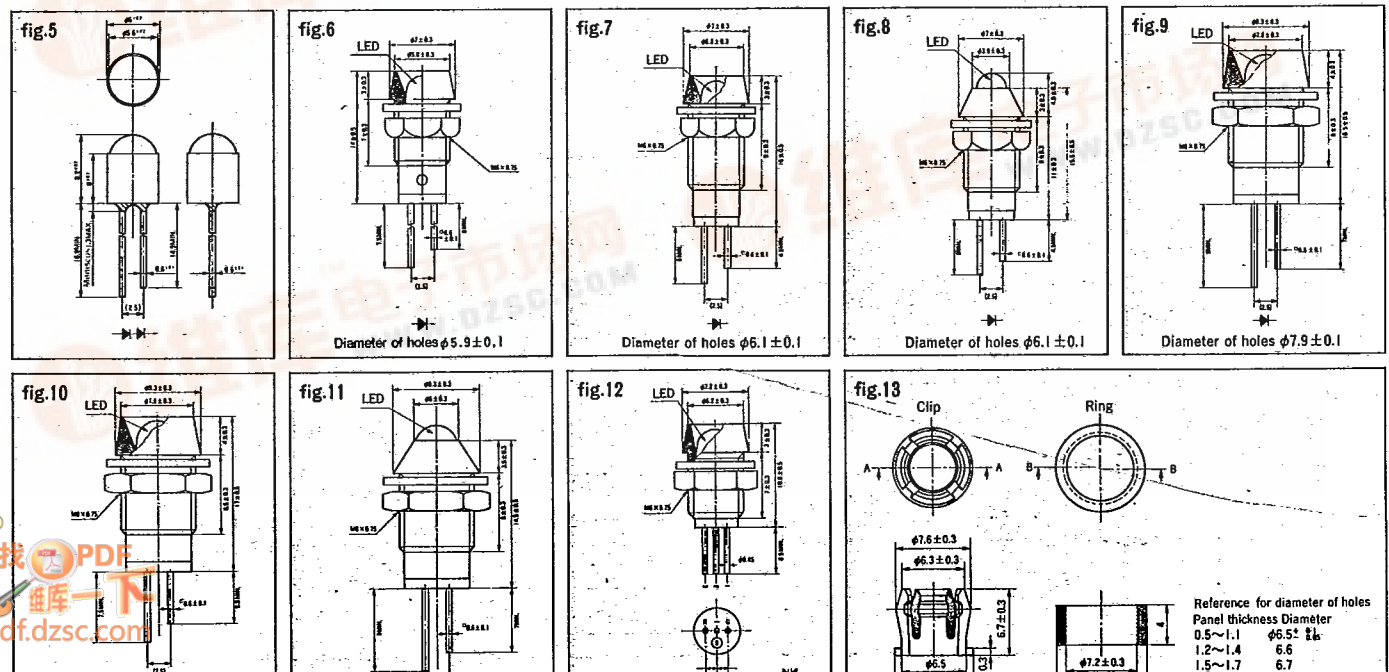
※ Total ratings for two elements.

▼CLIP AND RING FOR MOUNTING LED

Ta=25°C

	Applicable LEDs	Panel Thickness Range (mm)	Material		Color	Package Dimensions
			Clip	Ring		
	Round Type	0.5~2.3	Poly-Carbonate	Polypropylene	Black	13

▼PACKAGE DIMENSIONS Unit:mm



T-91-20

▼ TAPING FIGURE

●The lamps themselves are listed in the LED features section

●Other specifications, including dimensions, conform to EIAJ-RC10081 standards

▼PACKING FIGURE Unit:mm

Tape on Reel

●When ordering, specify taping type numbers (Ex: BR3808S-J11)

※Length of rectangular package

■ FORMED-LEAD LED

		Type No. 22□1 - O O	Dimensions	Fig.
		B1	6.5 ± 0.3	4
		B2	9.0 ± 0.5	

●The above dimensions are examples of standard types. Consult us for custom

