

СВЕТОДИОДЫ КРУГЛЫЕ 1.8 - 2.0 мм

LED LAMP SPECIFICATION

Type	Part Number	Emitting Color	Chip Material	Lens - color	Wave Length (nm)	Luminous Intensity (mcd) @ If = 10mA Min. Max	Operating & Storage Temp.(°C) Range	View Angle (deg) 2θ 1/2	Package Dimension Tolerance: ±0.25 (0.01) Unit: mm (inch)
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1.8mm:Round	1.8R4PD-1	Red	GaP	Red Diffused	700	0.4 ~ 1.8	-40 ~ +85	70	
	1.8R4HD-1	High Red	GaAsP/GaP	Red Diffused	635	11.0 ~ 30.0	-40 ~ +85	70	
	1.8G4HD-1	Orange	GaAsP/GaP	Orange Diffused	590	1.8 ~ 4.0	-40 ~ +85	70	
	1.8G4HD-1	Green	GaP	Green Diffused	568	1.8 ~ 4.0	-40 ~ +85	70	
	1.8Y4HD-1	Yellow	GaAsP/GaP	Yellow Diffused	590	1.8 ~ 4.0	-40 ~ +85	70	
	1.8R4HC-1	High Red	GaAsP/GaP	Water Clear	635	32.0 ~ 120	-40 ~ +85	30	
	1.8G4HC-1	Green	GaP	Water Clear	568	5.0 ~ 12.5	-40 ~ +85	30	
	1.8Y4HC-1	Yellow	GaAsP/GaP	Water Clear	590	5.0 ~ 12.5	-40 ~ +85	30	
	1.8R4HT-1	High Red	GaAsP/GaP	Red Transparent	635	32.0 ~ 120	-40 ~ +85	30	
	1.8G4HT-1	Green	GaP	Green Transparent	568	5.0 ~ 12.5	-40 ~ +85	30	
1.8Y4HT-1	Yellow	GaAsP/GaP	Yellow Transparent	590	5.0 ~ 12.5	-40 ~ +85	30		

2mm:Flat Top	2R4PD-2	Red	GaP	Red Diffused	700	0.4 ~ 1.1	-40 ~ +85	120	
	2R4HD-2	High Red	GaAsP/GaP	Red Diffused	635	7.0 ~ 12.0	-40 ~ +85	120	
	2G4HD-2	Green	GaP	Green Diffused	568	3.0 ~ 7.0	-40 ~ +85	120	
	2Y4HD-2	Yellow	GaAsP/GaP	Yellow Diffused	590	3.0 ~ 7.0	-40 ~ +85	120	
	2R4HC-2	High Red	GaAsP/GaP	Water Clear	635	30.0 ~ 100	-40 ~ +85	80	
	2G4HC-2	Green	GaP	Water Clear	568	4.5 ~ 12.0	-40 ~ +85	80	
	2Y4HC-2	Yellow	GaAsP/GaP	Water Clear	590	4.5 ~ 12.0	-40 ~ +85	80	
	2R4HT-2	High Red	GaAsP/GaP	Red Transparent	635	30.0 ~ 100	-40 ~ +85	80	
	2G4HT-2	Green	GaP	Green Transparent	568	4.5 ~ 12.0	-40 ~ +85	80	
	2Y4HT-2	Yellow	GaAsP/GaP	Yellow Transparent	590	4.5 ~ 12.0	-40 ~ +85	80	

2mm:Round Top	2R4PD-3	Red	GaP	Red Diffused	700	0.4 ~ 1.1	-40 ~ +85	70	
	2R4HD-3	High Red	GaAsP/GaP	Red Diffused	635	7.0 ~ 12.0	-40 ~ +85	70	
	2G4HD-3	Green	GaP	Green Diffused	568	3.0 ~ 7.0	-40 ~ +85	70	
	2Y4HD-3	Yellow	GaAsP/GaP	Yellow Diffused	590	3.0 ~ 7.0	-40 ~ +85	70	
	2R4HC-3	High Red	GaAsP/GaP	Water Clear	635	30.0 ~ 100	-40 ~ +85	70	
	2G4HC-3	Green	GaP	Water Clear	568	4.5 ~ 12.0	-40 ~ +85	30	
	2Y4HC-3	Yellow	GaAsP/GaP	Water Clear	590	4.5 ~ 12.0	-40 ~ +85	30	
	2R4HT-3	High Red	GaAsP/GaP	Red Transparent	635	30.0 ~ 100	-40 ~ +85	30	
	2G4HT-3	Green	GaP	Green Transparent	568	4.5 ~ 12.0	-40 ~ +85	30	
	2Y4HT-3	Yellow	GaAsP/GaP	Yellow Transparent	590	4.5 ~ 12.0	-40 ~ +85	30	