

# Light Bars and Bar Graph

Shape	Part Number	Emitting Color	Emitting Material	Lens-Color	Wave Length (nm)	Luminous Intensity 10mA *20mA(mcd) Min. Max.	Viewing Angle	Figure No.
1x5mm 5 Elements	EHR25D	Red	GaP	Red Diffused	700	0.5 - 2	110°	13
	EUG25D	Green	GaP	Green Diffused	565	0.8 - 3.2	110°	
	EUY25D	Yellow	GaAsP/GaP	Yellow Diffused	590	0.8 - 3.2	110°	

Shape	Part Number	Emitting Color	Emitting Material	Wave Length (nm)	Luminous Intensity IF=10mA (ucd) Min. Max.	Description	Figure No.
Bargraph 10 Segments	GURX10D	Red	GaAsP/GaP	625	2200 - 5600	10 Segments	1
	GMRX10D	Red	GaAlAs	660	5600 - 31000	10 Segments	
	GUGX10D	Green	GaP	565	2200 - 5600	10 Segments	
	GUYX10D	Yellow	GaAsP/GaP	590	2200 - 5600	10 Segments	
	GUGX7HRX3D	Green	GaP	565	900 - 2200	10 Segments	
	Red	GaP	700				

Shape	Part Number	Emitting Color	Emitting Material	Wave Length (nm)	Luminous Intensity IF=10mA (ucd) Min. Max.	Description	Figure No.
Bargraph 20 Segments	GURX20D	Red	GaAsP/GaP	625	2200 - 5600	20 Segments	2
	GMRX20D	Red	GaAlAs	660	5600 - 31000	20 Segments	
	GUGX20D	Green	GaP	565	2200 - 5600	20 Segments	
	GUYX20D	Yellow	GaAsP/GaP	590	2200 - 5600	20 Segments	

Shape	Part Number	Emitting Color	Emitting Material	Wave Length (nm)	Luminous Intensity IF=10mA (ucd) Min. Max.	Description	Figure No.
Bargraph 12 Segments	HHRX12DWB	Red	GaP	700	230 - 470	12 Segments	3
	HUGX12DWB	Green	GaP	565	1000 - 2000	12 Segments	
	HUYX12DWB	Yellow	GaAsP/GaP	590	1300 - 2700	12 Segments	

