



Part No.		Package Description	Emitting Color+ Material	Wavelength (nm)	Iv (ucd) @10mA		Package Dimension
Column Anode	Column Cathode				Min.	Typ.	
TA20-11HWA	TC20-11HWA	2.0 inch (50mm) 5x7 Gray Face White Dot	GaP	700	80J	1900	34
TA20-11EWA	TC20-11EWA		GaAsP/GaP	625	47C0	12000	
TA20-11GWA	TC20-11GWA		GaP	565	47C0	16000	
TA20-11YWA	TC20-11YWA		GaAsP/GaP	590	30C0	8000	
TA20-11SRWA	TC20-11SRWA		GaAlAs	660	120J0	26000	
TBA20-11EGWA	TBC20-11EGWA		GaAsP/GaP	625	47C0	12000	
TBA20-12EGWA	TBC20-12EGWA		GaP	565	47C0	16000	
TBA20-22EGWA	TBC20-22EGWA		GaAsP/GaP	625	47C0	12000	
TBA20-22EGWA	TBC20-22EGWA		GaP	565	47C0	16000	
TA23-11HWA	TC23-11HWA	2.3 inch (58mm) 8x8 Gray Face White Dot	GaP	700	80J	1900	35
TA23-11EWA	TC23-11EWA		GaAsP/GaP	625	30C0	8000	
TA23-11GWA	TC23-11GWA		GaP	565	47C0	10500	
TA23-11YWA	TC23-11YWA		GaAsP/GaP	590	30C0	8000	
TA23-11SRWA	TC23-11SRWA		GaAlAs	660	180J0	44000	
TBA23-11EGWA	TBC23-11EGWA		GaAsP/GaP	625	30C0	8000	
TBA23-12EGWA	TBC23-12EGWA		GaP	565	47C0	10500	
TBA23-12EGWA	TBC23-12EGWA		GaAsP/GaP	625	30C0	8000	
TBA23-12EGWA	TBC23-12EGWA		GaP	565	47C0	10500	
TA24-11HWA	TC24-11HWA	2.4 inch (60.8mm) 5x8 Gray Face White Dot	GaP	700	80J	1900	36
TA24-11EWA	TC24-11EWA		GaAsP/GaP	625	30C0	8000	
TA24-11GWA	TC24-11GWA		GaP	565	47C0	12000	
TA24-11YWA	TC24-11YWA		GaAsP/GaP	590	30C0	8000	
TA24-11SRWA	TC24-11SRWA		GaAlAs	660	120J0	26000	
TBA24-11EGWA	TBC24-11EGWA		GaAsP/GaP	625	30C0	8000	
TBA24-12EGWA	TBC24-12EGWA		GaP	565	47C0	12000	
TBA24-22EGWA	TBC24-22EGWA		GaAsP/GaP	625	30C0	8000	
TBA24-22EGWA	TBC24-22EGWA		GaP	565	47C0	12000	
TBA30-12EGWA	TBC30-12EGWA	3.0 inch (76.2mm) 5x7 Gray Face White Dot	GaAsP/GaP	625	47C0	12000	37
TBA30-12EGWA	TBC30-12EGWA		GaP	565	47C0	16000	
TA40-11EWA	TC40-11EWA	4.0 inch (100mm) 5x7 Gray Face White Dot	GaAsP/GaP	625	47C0	16000	38
TA40-11GWA	TC40-11GWA		GaP	565	8000	24000	
TA40-11YWA	TC40-11YWA		GaAsP/GaP	590	3000	8000	
TA40-11SRWA	TC40-11SRWA		GaAlAs	660	180J0	44000	
TBA40-11EGWA	TBC40-11EGWA		GaAsP/GaP	625	47C0	16000	
TBA40-12EGWA	TBC40-12EGWA		GaP	565	8000	24000	
TBA40-12EGWA	TBC40-12EGWA		GaAsP/GaP	625	47C0	16000	
TBA40-12EGWA	TBC40-12EGWA		GaP	565	8000	24000	