

DISCRETE & SURFACE MOUNT LED'S

Part No.	Size	Colour	Water-clear or Diffused	Wave Length (nm)	Luminous Intensity			Viewing Angle	Case Style	Diagram of the different Styles
					IF=10mA(mcd)	*IF=20mA(mcd)	Max.			

3mm FLAT TOP LED's

F14D100-8-U	3mm	Super-Red	Diffused	625nm	3.2	8	12.5	100°	6
F14D100-5-G	3mm	Green	Diffused	565nm	1.3	5	8	100°	6
F14D100-5-Y	3mm	Yellow	Diffused	590nm	1.3	5	8	100°	6
F14D100-5-N	3mm	Orange	Diffused	590nm	1.3	5	8	100°	6

5mm FLAT TOP LED's

F15D100-8-U	5mm	Super-Red	Diffused	625nm	3.2	8	12.5	110°	7
F15D100-5-G	5mm	Green	Diffused	565nm	1.3	5	8	110°	7
F15D100-5-Y	5mm	Yellow	Diffused	590nm	1.3	5	8	110°	7
F15D110-5-N	5mm	Orange	Diffused	590nm	1.3	5	8	110°	7

OTHER SIZE STANDARD LED's

A81D050-60-U	8mm	Super-Red	Diffused	625nm	20	60	100	50°	8
A81D050-45-G	8mm	Green	Diffused	565nm	20	45	70	50°	8
A81D050-45-Y	8mm	Yellow	Diffused	590nm	20	45	70	50°	8
A01D050-60-U	10mm	Super-Red	Diffused	625nm	20	60	100	50°	9
A01D050-45-G	10mm	Green	Diffused	565nm	20	45	70	50°	9
A01D050-45-Y	10mm	Yellow	Diffused	590nm	20	45	70	50°	9
A20D120-118-M	20mm	Ultra-Red	Diffused	660nm	70	120	160	120°	10
A20D120-60-G	20mm	Green	Diffused	560nm	40	60	75	120°	10
A20D120-15-Y	20mm	Yellow	Diffused	590nm	10	15	20	120°	10

BAR TYPE LED's

L21D100-12-R	6.1x3.2mm	Super-red			5	12	20	100	11
L21D100-6-G	6.1x3.2mm	Green			5	12	20	100	11
L21D100-6-Y	6.1x3.2mm	Yellow			5	12	20	100	11
L22D120-12-U	10x5mm	Super-red			5	12	20	120	12
L22D120-12-G	10x5mm	Green	565nm		5	12	20	120	12
L31D120-12-U	22x5mm	Super-red	625nm		5	12	20	120	13

SURFACE MOUNT LED's

LM1-AHR-101	3.2x2.8	Hi-red	Clear	624	280	500		120	14
LM1-PPG-101	3.2x2.8	Green	Clear	525	355	560		120	14
LM1-TYL-101	3.2x2.8	Yellow	Clear	591	280	300		120	14
LM1-PBL-101	3.2x2.8	Blue	Clear	470	112	160		120	14
LM1-TPP-101	3.2x2.8	Full Colour	Clear	R=620nm G=520nm B=465nm	R=180 G=280 B=71	300 450 110		120 120 120	14 14 14
LP6-TPP-101	6x5	Full Colour	Clear	R=620nm G=521nm B=468nm	R=710 G=710 B=180	1000 900 280		120 120 120	15 15 15

