

Standard LED Lamps

TYPE NO.	SOURCE COLOUR	λ_p (nm)	IV		Vf		LENS CHARACTERISTICS	VIEWING ANGLE 2 θ 1/2	PACKAGE	CASE
			MIN (mcd)	If (mA)	MAX (V)	If (mA)				
MSB51D	Red	700	3.5	10	3.0	20	Red Diffused	40°	T-1 3/4 Standard Ø5.0mm 1" Lead	1-22
MRB51D	Red	660	3.0	20	2.0	20	Red Diffused			
MOB51D	Orange	630	35	20	3.0	20	Orange Diffused			
MOB51DR	Orange	640	35	20	3.0	20	Red Diffused			
MGB51D	Green	565	40	20	3.0	20	Green Diffused			
MYB51D	Yellow	585	30	20	3.0	20	Yellow Diffused			
MS52T	Red	700	5.0	10	3.0	20	Clear transparent	26°	Medium Profile Ø 4.8mm 0.88" Lead	1-23
MR52T	Red	660	4.0	20	2.0	20	Clear transparent			
MO52T	Orange	630	50	20	3.0	20	Clear transparent			
MG52T	Green	565	60	20	3.0	20	Clear transparent			
MY52T	Yellow	585	35	20	3.0	20	Clear transparent			
MS52C	Red	700	5.0	10	3.0	20	Red transparent			
MR52C	Red	660	4.0	20	2.0	20	Red transparent			
MO52C	Orange	630	50	20	3.0	20	Orange transparent			
MO52CR	Orange	640	50	20	3.0	20	Red transparent			
MG52C	Green	565	60	20	3.0	20	Green transparent			
MY52C	Yellow	585	35	20	3.0	20	Yellow transparent			
MS52W	Red	700	0.65	10	3.0	20	Clear Diffused	90°		
MR52W	Red	660	0.50	20	2.0	20	Clear Diffused			
MO52W	Orange	630	7.0	20	3.0	20	Clear Diffused			
MG52W	Green	565	7.5	20	3.0	20	Clear Diffused			
MY52W	Yellow	585	4.5	20	3.0	20	Clear Diffused			
MS52D	Red	700	0.65	10	3.0	20	Red Diffused			
MR52D	Red	660	0.50	20	2.0	20	Red Diffused			
MO52D	Orange	630	7.0	20	3.0	20	Orange Diffused			
MO52DR	Orange	640	7.0	20	3.0	20	Red Diffused			
MG52D	Green	565	7.5	20	3.0	20	Green Diffused			
MY52D	Yellow	585	4.5	20	3.0	20	Yellow Diffused			
MSB52T	Red	700	12	10	3.0	20	Clear transparent	36°	Medium Profile Ø 4.8mm 1.1" Lead	1-24
MRB52T	Red	660	10	20	2.0	20	Clear transparent			
MOB52T	Orange	630	130	20	3.0	20	Clear transparent			
MGB52T	Green	565	150	20	3.0	20	Clear transparent			
MYB52T	Yellow	585	95	20	3.0	20	Clear transparent			
MSB52C	Red	700	12	10	3.0	20	Red transparent			
MRB52C	Red	660	10	20	2.0	20	Red transparent			
MOB52C	Orange	630	130	20	3.0	20	Orange transparent			
MOB52CR	Orange	640	130	20	3.0	20	Red transparent			
MGB52C	Green	565	150	20	3.0	20	Green transparent			
MYB52C	Yellow	585	95	20	3.0	20	Yellow transparent			
MSB52W	Red	700	1.2	10	3.0	20	Clear Diffused	60°		
MRB52W	Red	660	1.0	20	2.0	20	Clear Diffused			
MOB52W	Orange	630	12	20	3.0	20	Clear Diffused			
MGB52W	Green	565	16	20	3.0	20	Clear Diffused			
MYB52W	Yellow	585	9.0	20	3.0	20	Clear Diffused			
MSB52D	Red	700	1.2	10	3.0	20	Red Diffused			
MRB52D	Red	660	1.0	20	2.0	20	Red Diffused			
MOB52D	Orange	630	12	20	3.0	20	Orange Diffused			
MOB52DR	Orange	640	12	20	3.0	20	Red Diffused			
MGB52D	Green	565	16	20	3.0	20	Green Diffused			
MYB52D	Yellow	585	9.0	20	3.0	20	Yellow Diffused			