

Ultra Bright LED Lamps

TYPE NO.	SOURCE COLOUR	λ_p (nm)	IV		Vf		LENS CHARACTERISTICS	VIEWING ANGLE 2 θ 1/2 (degree)	PACKAGE	CASE
			MIN (mcd)	If (mA)	MAX (V)	If (mA)				
MSE18TA	GaAlAs Red	660	70	20	2.4	20	Clear transparent	24	ϕ 1.8mm Dot Point	L-18b
MOE18TA-1	AlGaInP Orange	620	200	20	3.0	20	Clear transparent			
MOE18TA-2	AlGaInP Orange	620	320	20	3.0	20	Clear transparent			
MOE18TA-3	AlGaInP Orange	620	450	20	3.0	20	Clear transparent			
MOE18TAH	AlGaInP Orange	620	650	20	3.0	20	Clear transparent			
MYE18TA-1	AlGaInP Yellow	595	300	20	3.0	20	Clear transparent			
MYE18TA-2	AlGaInP Yellow	595	500	20	3.0	20	Clear transparent			
MYE18TA-3	AlGaInP Yellow	595	700	20	3.0	20	Clear transparent			
MYE18TAH	AlGaInP Yellow	592	850	20	3.0	20	Clear transparent			
MSE18DA	GaAlAs Red	660	15	20	2.4	20	Red Diffused	52		
MSB30DA	GaAlAs Red	660	9.0	20	2.4	20	Red Diffused	112	ϕ 3.5x2.9mm Arrow Head Pointer	L-30b
MSB31TA-0	GaAlAs Red	660	80	20	2.4	20	Clear transparent	40	ϕ 3.2mm	L-31b
MSB31TA-1	GaAlAs Red	660	150	20	2.4	20	Clear transparent			
MSB31TA-2	GaAlAs Red	660	220	20	2.4	20	Clear transparent			
MSB31TA-3	GaAlAs Red	660	300	20	2.4	20	Clear transparent			
MSB31TA-4	GaAlAs Red	660	380	20	2.4	20	Clear transparent			
MSB31TA-5	GaAlAs Red	660	500	20	2.4	20	Clear transparent			
MSB31CA-0	GaAlAs Red	660	80	20	2.4	20	Red transparent			
MSB31CA-1	GaAlAs Red	660	150	20	2.4	20	Red transparent			
MSB31CA-2	GaAlAs Red	660	220	20	2.4	20	Red transparent			
MSB31CA-3	GaAlAs Red	660	300	20	2.4	20	Red transparent			
MSB31CA-4	GaAlAs Red	660	380	20	2.4	20	Red transparent			
MSB31CA-5	GaAlAs Red	660	500	20	2.4	20	Red transparent			
MOB31TA-1	AlGaInP Orange	620	600	20	3.0	20	Clear transparent			
MOB31TA-2	AlGaInP Orange	620	1000	20	3.0	20	Clear transparent			
MOB31TA-3	AlGaInP Orange	620	1400	20	3.0	20	Clear transparent			
MOB31TAH	AlGaInP Orange	620	2000	20	3.0	20	Clear transparent			
MGB31TA-1	Hi-Eff Green	570	150	20	3.0	20	Clear transparent			
MGB31TA-2	Hi-Eff Green	570	220	20	3.0	20	Clear transparent			
MGB31TA-3	Hi-Eff Green	570	300	20	3.0	20	Clear transparent			
MYB31TA-1	AlGaInP Yellow	595	900	20	3.0	20	Clear transparent			
MYB31TA-2	AlGaInP Yellow	595	1500	20	3.0	20	Clear transparent			
MYB31TA-3	AlGaInP Yellow	595	2500	20	3.0	20	Clear transparent			
MYB31TAH	AlGaInP Yellow	592	3000	20	3.0	20	Clear transparent			
MSB31DA-0	GaAlAs Red	660	18	20	2.4	20	Red Diffused	60		
MSB31DA-1	GaAlAs Red	660	35	20	2.4	20	Red Diffused			
MSB31DA-2	GaAlAs Red	660	50	20	2.4	20	Red Diffused			
MSB31DA-3	GaAlAs Red	660	70	20	2.4	20	Red Diffused			
MSB31DA-4	GaAlAs Red	660	90	20	2.4	20	Red Diffused			
MSB31DA-5	GaAlAs Red	660	120	20	2.4	20	Red Diffused			
MSB32CA	GaAlAs Red	660	100	20	2.4	20	Red transparent	30	T-1 Standard ϕ 3.0mm 1.1" Lead	L-32b
MSB32TA-0	GaAlAs Red	660	55	20	2.4	20	Clear transparent			
MSB32TA-1	GaAlAs Red	660	100	20	2.4	20	Clear transparent			
MSB32TA-2	GaAlAs Red	660	150	20	2.4	20	Clear transparent			
MSB32TA-3	GaAlAs Red	660	200	20	2.4	20	Clear transparent			
MSB32TA-4	GaAlAs Red	660	300	20	2.4	20	Clear transparent			
MSB32TA-5	GaAlAs Red	660	400	20	2.4	20	Clear transparent			
MOB32TA-1	AlGaInP Orange	620	400	20	3.0	20	Clear transparent			
MOB32TA-2	AlGaInP Orange	620	650	20	3.0	20	Clear transparent			
MOB32TA-3	AlGaInP Orange	620	900	20	3.0	20	Clear transparent			
MOB32TAH	AlGaInP Orange	620	1250	20	3.0	20	Clear transparent			