

High Efficiency Low Current 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)				
MSB31DH	Hi-Eff Red	650	1.2	2	1.8	2	Red Diffused	60	1.1" Lead ϕ 3.2mm	L-31b
MUB31DH	GaAlAs Red	660	1.0	1	1.8	1	Red Diffused			
MOB31DH	Hi-Eff Orange	630	1.5	2	1.8	2	Orange Diffused			
MOB31DRH	Hi-Eff Orange	640	1.5	2	1.8	2	Red Diffused			
MGB31DH	Hi-Eff Green	570	1.5	2	1.8	2	Green Diffused			
MYB31DH	Hi-Eff Yellow	585	1.0	2	1.8	2	Yellow Diffused			
MSB32DH	Hi-Eff Red	650	1.2	2	1.8	2	Red Diffused	50	T-1 Standard 1.1" Lead ϕ 3.0mm	L-32b
MUB32DH	GaAlAs Red	660	1.0	1	1.8	1	Red Diffused			
MOB32DH	Hi-Eff Orange	630	1.5	2	1.8	2	Orange Diffused			
MOB32DRH	Hi-Eff Orange	640	1.5	2	1.8	2	Red Diffused			
MGB32DH	Hi-Eff Green	570	1.5	2	1.8	2	Green Diffused			
MYB32DH	Hi-Eff Yellow	585	1.0	2	1.8	2	Yellow Diffused			
MSB51DH	Hi-Eff Red	650	1.5	2	1.8	2	Red Diffused	40	T-1 3/4 Standard 1.1" Lead ϕ 5.0mm	L-51b
MUB51DH	GaAlAs Red	660	1.5	1	1.8	1	Red Diffused			
MOB51DH	Hi-Eff Orange	630	2.0	2	1.8	2	Orange Diffused			
MOB51DRH	Hi-Eff Orange	640	2.0	2	1.8	2	Red Diffused			
MGB51DH	Hi-Eff Green	570	2.0	2	1.8	2	Green Diffused			
MYB51DH	Hi-Eff Yellow	585	1.5	2	1.8	2	Yellow Diffused			
MSB81DH	Hi-Eff Red	650	1.3	2	1.8	2	Red Diffused	124	2.37 x 4.88mm Round Rectangular Bars	L-81b
MUB81DH	GaAlAs Red	660	1.3	1	1.8	1	Red Diffused			
MOB81DH	Hi-Eff Orange	630	1.5	2	1.8	2	Orange Diffused			
MOB81DRH	Hi-Eff Orange	640	1.5	2	1.8	2	Red Diffused			
MGB81DH	Hi-Eff Green	570	1.6	2	1.8	2	Green Diffused			
MYB81DH	Hi-Eff Yellow	585	1.0	2	1.8	2	Yellow Diffused			