

# Light-Emitting Diode

## Strawhat LED

EIECSOUND

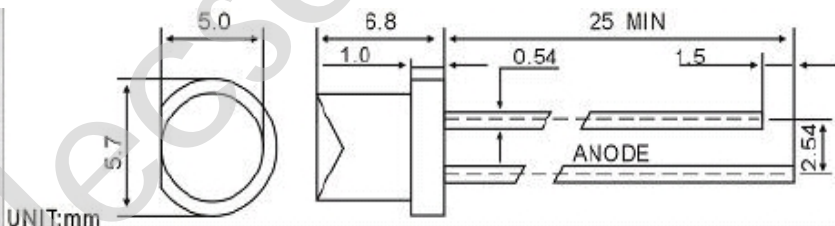
Part Number	Chip			Lens Type	VF(V) If=20mA	IV(mcd) If=20mA	Angle 2θ1/2
	Material	Emitted Color	Wave Length λD(nm)				

### T-1 3/4 (5mm) Strawhat LED



6834R1C-LHB-B	AlGaInP	Red	620-635	Water Clear	1.9-2.5	100-250	120
6834R1C-LHD-C	AlGaInP	Red	620-635	Water Clear	1.9-2.5	500-750	120
6834R1C-LSA-D	AlGaInP	Red	620-635	Water Clear	1.9-2.5	1000-1500	120
6834Y1C-LHB-B	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	100-250	120
6834Y1C-LHD-C	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	500-750	120
6834Y1C-LSA-D	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	1000-1500	120
6803G6C-LHB-S	AlGaInP	Green	565-575	Water Clear	1.9-2.3	200-300	120
6834G3C-LHE-A	InGaN	Green	520-535	Water Clear	2.9-3.5	400-600	120
6834G3C-LSA-B	InGaN	Green	520-535	Water Clear	2.9-3.5	1600-2200	120
6834B2C-LHD-B	InGaN	Blue	460-470	Water Clear	2.9-3.5	100-300	120
6834B2C-LSA-C	InGaN	Blue	460-470	Water Clear	2.9-3.5	1000-1500	120
6834W2C-LSA-B	InGaN	White		Water Clear	2.9-3.5	800-1200	120
6834W2C-LSB-C	InGaN	White		Water Clear	2.9-3.5	1500-2000	120

### Long (5mm) Strawhat LED



6634R1C-LHD-C	AlGaInP	Red	620-635	Water Clear	1.9-2.5	360-700	120
6634R1C-LSA-D	AlGaInP	Red	620-635	Water Clear	1.9-2.5	1000-1400	120
6634Y1C-LHD-C	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	360-700	120
6634Y1C-LSA-D	AlGaInP	Yellow	580-595	Water Clear	1.9-2.5	1000-1400	120
6634G3C-LHE-A	InGaN	Green	520-530	Water Clear	2.9-3.5	550-860	120
6634B2C-LHD-B	InGaN	Blue	460-470	Water Clear	2.9-3.5	500-720	120
6634B2C-LSA-C	InGaN	Blue	460-470	Water Clear	2.9-3.5	1000-1500	120
6634W2C-LSA-B	InGaN	White		Water Clear	2.9-3.5	550-1200	120
6634W2C-LSB-C	InGaN	White		Water Clear	2.9-3.5	550-1200	120

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