

Light-Emitting Diode

Helmet Type LED

ELECSOUND®

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) Helmet Type LED



5434R1C-LHD-C	AlGaInP	Red	620-635	Water Clear	1.9-2.3	500-750	100
5434R1C-LSA-D	AlGaInP	Red	620-635	Water Clear	1.9-2.3	1000-2000	100
5434Y1C-LHD-C	AlGaInP	Yellow	580-595	Water Clear	1.9-2.3	500-750	100
5434Y1C-LSA-D	AlGaInP	Yellow	580-595	Water Clear	1.9-2.3	1000-2000	100
5434G3C-LHE-A	InGaN	Green	520-535	Water Clear	2.9-3.5	600-900	100
5434G3C-LSA-B	InGaN	Green	520-535	Water Clear	2.9-3.5	1200-1800	100
5434B2C-LHC-B	InGaN	Blue	460-470	Water Clear	2.9-3.5	400-600	100
5434B2C-LHD-C	InGaN	Blue	460-470	Water Clear	2.9-3.5	600-800	100
5434W2C-LHC-B	InGaN	White		Water Clear	2.9-3.5	400-600	100
5434W2C-LSA-C	InGaN	White		Water Clear	2.9-3.5	800-1200	100