

Ledman SMD PRODUCTS

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Model	Dimension	Dice Material	Lens Color	Emission Color	Forward Voltage	Dominant Wavelength	Luminous Intensity	Reverse Current	50% Power Angle	Downloads
LS-AOHB-CSN3-01	3.5*2.8	InGaN	Yellow	White	3.2	6000K	1550	10	120	
LS-AOHB-CSN3-02	3.5*2.8	InGaN	Yellow	White	3.2	6000K	1800	10	120	
LS-AOHB-WSN3-01	3.5*2.8	InGaN	Yellow	Warm White	3.2	3200K	1550	10	120	
LS-AOHB-WSN3-02	3.5*2.8	InGaN	Yellow	Warm White	3.2	3200K	1800	10	120	
LS-AOPB-BEN1-01	3.5*2.8	InGaN	Water Transparent	Blue	3.2	470	230	10	120	
LS-AOPG-GEN1-01	3.5*2.8	InGaN	Water Transparent	Green	3.2	525	890	10	120	
LS-AOQA-AEN1-01	3.5*2.8	AlGaInP	Water Transparent	Amber	2.0	590	560	10	120	
LS-AOQR-REN1-01	3.5*2.8	AlGaInP	Water Transparent	Red	2.0	625	560	10	120	
LS-BDTP-AEN1-01	3.5*2.8	AlGaInP&InGaN	Water Transparent	Red and Green Color	R:2.0 G:3.2	R:625 G:525	R:220 G:520	10	120	
LS-BTAP-FEN1-01	3.5*2.8	AlGaInP&InGaN	Water Transparent	Full Color	R:2.0 G:3.2 B:3.2	R:625 G:525 B:470	R:160 G:650 B:160	10	120	
LS-BTHB-CSN3-01	3.5*2.8	InGaN	Yellow	White	3.2	6000K	3800	10	120	
LS-BTHB-WSN3-01	3.5*2.8	InGaN	Yellow	Warm White	3.2	3200K	3800	10	120	
LS-BTTP-FEN1-01	3.5*2.8	AlGaInP&InGaN	Water Transparent	Full Color	R:2.0 G:3.2 B:3.2	R:625 G:525 B:470	R:220 G:650 B:160	10	120	
LS-COHB-CSN3-01	3.0*2.0	InGaN	Yellow	White	3.2	6000K	1550	10	120	
LS-COHB-CSN3-02	3.0*2.0	InGaN	Yellow	White	3.2	6000K	1800	10	120	
LS-COHB-WSN3-01	3.0*2.0	InGaN	Yellow	Warm White	3.2	3200K	1550	10	120	
LS-COHB-WSN3-02	3.0*2.0	InGaN	Yellow	Warm White	3.2	3200K	1800	10	120	
LS-COJG-GSN1-01	3.0*2.0	InGaN	Water Transparent	Green	3.2	527	850	10	120	
LS-COQA-ASN1-01	3.0*2.0	AlGaInP	Water Transparent	Amber	2.0	590	620	10	120	
LS-COQR-RSN1-01	3.0*2.0	AlGaInP	Water Transparent	Red	2.0	625	600	10	120	

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LS-COSB-BSN1-01	3.0*2.0	InGaN	Water Transparent	Blue	3.2	470	250	10	120	
LS-DTEE-FEN1-01	5.0*5.0	AlGaInP&InGaN	Water Transparent	Full Color	R:2.0 G:3.2 B:3.2	R:625 G:525 B:470	R:650 G:1200 B:280	10	120	
LS-DTHB-CSN3-01	5.0*5.0	InGaN	Yellow	White	3.2	6000K	4500	10	120	
LS-DTHB-CSN3-02	5.0*5.0	InGaN	Yellow	White	3.2	6000K	8500	10	120	
LS-DTHB-CSN3-03	5.0*5.0	InGaN	Yellow	White	3.2	6000K	5500	10	120	
LS-DTHB-WSN3-01	5.0*5.0	InGaN	Yellow	Warm White	3.2	3200K	4500	10	120	
LS-DTHB-WSN3-02	5.0*5.0	InGaN	Yellow	Warm White	3.2	3200K	8500	10	120	
LS-DTHB-WSN3-03	5.0*5.0	InGaN	Yellow	Warm White	3.2	3200K	5500	10	120	
LS-DTPB-BEN1-01	5.0*5.0	InGaN	Water Transparent	Blue	3.2	470	650	10	120	
LS-DTPG-GEN1-01	5.0*5.0	InGaN	Water Transparent	Green	3.2	527	2500	10	120	
LS-DTQP-FEN1-01	5.0*5.0	AlGaInP&InGaN	Water Transparent	Full Color	R:2.0 G:3.2 B:3.2	R:625 G:525 B:470	R:600 G:820 B:200	10	120	
LS-DTTA-AEN1-01	5.0*5.0	AlGaInP	Water Transparent	Amber	2.0	590	900	10	120	
LS-DTTR-REN1-01	5.0*5.0	AlGaInP	Water Transparent	Red	2.0	625	730	10	120	