

DIALIGHT Circuit Board Indicators

Dialight

A Radson Group Company

Dialight 5MM LED CIRCUIT BOARD INDICATORS (CONT.)



RoHS Compliant

Illumination

Dialight

MOUSER STOCK NO.	Dialight Part No.	Fig.	Color	V _F	mA	mcd	Price Each			
							1	100	500	1000
Single General Purpose Vertical										
645-561-2301-050F	561-2301-050F	A	Y/G	2.4	10	10	.74	.62	.49	.37
645-561-2301-070F	561-2301-070F	A	Y/G	2.4	10	10	.74	.62	.49	.37
645-561-2301-080F	561-2301-080F	A	Y/G	2.4	10	10	.74	.62	.49	.37
645-561-2301-100F	561-2301-100F	A	Y/G	2.4	10	10	.74	.62	.49	.37
Single Integral Resistor, Vertical										
645-561-0104-100F	561-0104-100F	A	Red	5	10	8	.86	.72	.57	.43
Single Low Current Vertical										
645-561-1101-100F	561-1101-100F	A	Red	1.8	2	2	.80	.67	.53	.40
645-561-1201-100F	561-1201-100F	A	Yellow	1.9	2	1.8	.80	.67	.53	.40
645-561-1301-100F	561-1301-100F	A	Green	1.8	2	1.8	.80	.67	.53	.40
Single High Efficiency, Vertical										
645-561-2401-100F	561-2401-100F	A	Red	2.2	10	60	.74	.62	.49	.37
645-561-2501-100F	561-2501-100F	A	Green	2.3	10	70	.74	.62	.49	.37
645-561-2601-100F	561-2601-100F	A	Yellow	2.2	10	50	.74	.62	.49	.37
645-561-0901-100F	561-0901-100F	A	Orange	1.9	10	7	1.17	.98	.78	.59
Single Rectangular, Vertical										
645-561-4101-055F	561-4101-055F	B	Red	1.9	20	5	1.66	1.39	1.11	.83
645-561-4201-055F	561-4201-055F	B	Green	2.3	20	2.5	1.66	1.39	1.11	.83
645-561-4301-055F	561-4301-055F	B	Yellow	2.1	20	5	1.66	1.39	1.11	.83
645-561-4101-081F	561-4101-081F	C	Red	1.9	20	5	1.75	1.46	1.17	.88
645-561-4201-081F	561-4201-081F	C	Green	2.3	20	2.5	1.75	1.46	1.17	.88
645-561-4301-081F	561-4301-081F	C	Yellow	2.1	20	5	1.75	1.46	1.17	.88
Single, Super Bright, Diffused Lens Vertical										
645-561-5101-100F	561-5101-100F	A	Red	2.1	20	34	.80	.67	.53	.40
645-561-5201-100F	561-5201-100F	A	Green	2.2	20	34	.80	.67	.53	.40
645-561-5301-100F	561-5301-100F	A	Yellow	2.2	20	34	.80	.67	.53	.40
Single, Super Bright, Water Clear Lens, Vertical										
645-561-5501-100F	561-5501-100F	A	Red	2.2	20	125	.86	.72	.57	.43
645-561-5601-100F	561-5601-100F	A	Green	2.3	20	120	.86	.72	.57	.43
645-561-5701-100F	561-5701-100F	A	Yellow	2.2	20	140	.86	.72	.57	.43
Single High Efficiency, Top View										
645-550-2204F	550-2204F	D	Green	2.1	10	10.0	1.01	.85	.68	.51
645-550-2304F	550-2304F	D	Yellow	2.1	10	6.3	1.01	.85	.68	.51
645-550-2404F	550-2404F	D	Red	2.2	10	7.0	1.01	.85	.68	.51
645-550-2504F	550-2504F	D	Orange	1.9	10	7	.77	.64	.51	.38
Single Bi-Color, Top View										
645-550-3004F	550-3004F	D	Red/Green	1.8/2.1	20	90/40	1.97	1.64	1.31	.98
Single, Super Bright, Diffused Lens, Top View										
645-550-5104F	550-5104F	D	Red	2.1	20	34	1.11	.92	.74	.55
645-550-5204F	550-5204F	D	Green	2.2	20	34	1.11	.92	.74	.55
645-550-5304F	550-5304F	D	Yellow	2.2	20	34	1.11	.92	.74	.55
Single Super Bright, Water Clear Lens, Top View										
645-550-5504F	550-5504F	D	Red	2.2	20	125	1.17	.98	.78	.59
645-550-5604F	550-5604F	D	Green	2.3	20	120	1.17	.98	.78	.59
Single General Purpose, Right Angle										
645-550-0205F	550-0205F	E	Green	2.1	20	12.3	.71	.59	.47	.35
645-550-0305F	550-0305F	E	Yellow	2.1	20	12.3	.71	.59	.47	.35
645-550-0405F	550-0405F	E	Red	2	20	12.3	.71	.59	.47	.35
645-550-0207F	550-0207F	F	Green	2.1	20	12.3	.71	.59	.47	.35
645-550-0307F	550-0307F	F	Yellow	2.1	20	12.3	.57	.48	.38	.29
645-550-0407F	550-0407F	F	Red	2	20	12.3	.71	.59	.47	.35
Single Integral Resistor, Right Angle										
645-550-0505F	550-0505F	E	Red	5	13	2	.98	.82	.66	.49
645-550-0705F	550-0705F	E	Green	5	12	8	.98	.82	.66	.49
645-550-0805F	550-0805F	E	Yellow	5	10	8	.98	.82	.66	.49
645-550-0507F	550-0507F	F	Red	5	13	2.0	.90	.75	.60	.45
645-550-0707F	550-0707F	F	Green	5	12	8.0	.90	.75	.60	.45
645-550-0807F	550-0807F	F	Yellow	5	10	8.0	.98	.82	.66	.49
Single Low Current, Right Angle										
645-550-1105F	550-1105F	E	Red	1.8	2	2	.92	.77	.62	.46
645-550-1305F	550-1305F	E	Green	1.8	2	1.8	.92	.77	.62	.46
645-550-1205F	550-1205F	E	Yellow	1.8	2	1.8	.92	.77	.62	.46
645-550-1107F	550-1107F	F	Red	1.8	2	2.0	.84	.70	.56	.42
645-550-1207F	550-1207F	F	Yellow	1.9	2	1.8	.92	.77	.62	.46
645-550-1307F	550-1307F	F	Green	1.8	2	1.8	.92	.77	.62	.46
Single High Efficiency, Right Angle										
645-550-2205F	550-2205F	E	Green	2.1	10	10	.77	.64	.51	.38
645-550-2305F	550-2305F	E	Yellow	2.1	10	6.3	.77	.64	.51	.38
645-550-2405F	550-2405F	E	Red	2.2	10	7	.77	.64	.51	.38
645-550-2505F	550-2505F	E	Orange	1.9	10	7	.77	.64	.51	.38
645-550-2207F	550-2207F	F	Green	2.1	10	10.0	.77	.64	.51	.38
645-550-2307F	550-2307F	F	Yellow	2.1	10	6.3	.77	.64	.51	.38
645-550-2407F	550-2407F	F	Red	2.2	10	7.0	.77	.64	.51	.38
645-550-2507F	550-2507F	F	Orange	1.9	10	7	.77	.64	.51	.38
Single Superbright, Right Angle										
645-550-5107F	550-5107F	F	Red	2.1	20	34.0	.60	.50	.40	.30
645-550-5207F	550-5207F	F	Green	2.2	20	34.0	.60	.50	.40	.30
645-550-5307F	550-5307F	F	Yellow	2.2	20	34.0	.60	.50	.40	.30
645-550-5507F	550-5507F	F	Red	2.2	20	125	.98	.82	.66	.49
645-550-5607F	550-5607F	F	Green	2.3	20	120	.98	.82	.66	.49
645-550-5707F	550-5707F	F	Yellow	2.2	20	140	.98	.82	.66	.49
645-550-5605F	550-5605F	E	Green	2.3	20	120	.98	.82	.66	.49
645-550-5705F	550-5705F	E	Yellow	2.2	20	140	.98	.82	.66	.49
645-550-5505F	550-5505F	E	Red	2.2	20	125	.98	.82	.66	.49
Single Bi-Color, Offset Right Angle										
645-550-3605F	550-3605F	G	Yellow/Green	2.1/2.1	20	5/8	2.06	1.72	1.37	1.03
645-550-3507F	550-3507F	H	Red/ Green	2.1/2.3	10	5/8	2.06	1.72	1.37	1.03

