












BOLB UVC LED PRODUCT Overview 2022

Package image	Part #	Peak Wavelength, λ_p nm	Forward Current mA	Radiant Flux, mW min max		Forward Voltage, V min max		Spectrum Half Width nm	View Angle degree	Dimensions mm	Package
SMD 3535-2626 (ESD protected)											
	S3535-DR100-W275-P40-V6	L1: 268-273 L2: 273-278	100	32	44	6.0	7.0	11	150	3.5 x 3.5 x 0.9	Reel
SMD 6060 (ESD protected)											
	S6060-DR250-W275-P100-V6.5	L2: 273-278	250	90	110	6.5	7.5	12	150	6.0 x 6.0 x 1.3	Reel
	S6060-DR250-W265-P100-V6.5	L1: 268-273 L0: 263-268									
SMD 6060 TL (Tall Lens, ESD protected)											
	S6060-TL-DR250-W275-P90-V6.5	L2: 273-278	250	80	100	6.5	7.5	12	35	6.0 x 6.0 x 1.3	Reel
	S6060-TL-DR250-W265-P90-V6.5	L1: 268-273 L0: 263-268									
Hex 6060 TL (Tall Lens, ESD protected)											
	H6060-TL-DR250-W275-P90-V6.5	L2: 273-278	250	80	100	6.5	7.5	12	35	20 x 21 x 3.0	Tray
	H6060-TL-DR250-W265-P90-V6.5	L1: 268-273 L0: 263-268									
Hex 6060 (ESD protected)											
	H6060-DR250-W275-P100-V6.5	L2: 273-278	250	90	110	6.5	7.5	12	150	20 x 21 x 3.0	Tray
	H6060-DR250-W265-P100-V6.5	L1: 268-273 L0: 263-268									

Package image	Part #	Peak Wavelength, λ_p nm	Forward Current mA	Radiant Flux , mW		Forward Voltage , V		Spectrum Half Width nm	View Angle degree	Dimensions mm	Package
				min	max	min	max				
2P2S Module (ESD protected)											
	2P2S-DR500-W275-P400-V14	L2: 273-278	500	350	450	14	16	15	150	22 x 50 x 3.0	ESD tube
	2P2S-DR500-W265-P400-V14	L1: 268-273 L0: 263-268				16	18				
12" Stripe Module Linear (4P3S, ESD protected)											
	12"M-DR1A-W275-P1200-V24	L2: 273-278	1000-1100	1000	1500	24	26	15	150	30 x 300 x 7.5	ESD tube
	12"M-DR1A-W265-P1200-V24	L1: 268-273 L0: 263-268									
5x5 Module (25-in-1, ESD protected)											
	5x5M-DR1250-W275-P2500-V36	L2: 273-278	1300	2000	3000	34	38	16	150	64 x 64 x 3.1	ESD tube
	5x5M-DR1250-W265-P2500-V36	L1: 268-273 L0: 263-268				37	40				
5x5 module mounted on heat pipe cooler, 36VDC, 4A and 12VDC, 2A AC-DC power adapter, ESD protected)											
	5x5L-DR1250-W275-P2500-V36	L2: 273-278	1250	2000	3000	34	40	16	150	64 x 64 x 130	Box
	5x5L-DR1250-W265-P2500-V36	L1: 268-273 L0: 263-268									