

LED Lighting Supply Guide for Dialight L2 Optics

Standard Items Order Code	Description	Key information
Drivers & Controls		
MLV9-C-35	MD LV 9 - Pot Dimmable - 350mA	12 to 24Vac/dc input
MLV9-C-70	MD LV 9 - Pot Dimmable - 700mA	12 to 24Vac/dc input
MLV3-C-35	MD LV3 - Non-Dimmable - 350mA	10to 30Vdc input
MLV3-C-70	MD LV3 - Non-Dimmable - 700mA	10to 30Vdc input
MDU9-SC-35/70	MD 9 - 110-240 V 1-9 LEDs - 350 mA/1-4 LEDs - 700 mA	universal AC power
MDU4-SC-35	MD 4 - 110-240 V 1-4 LEDs- 350 mA	universal AC power
Single color LinkLEDs		
LK1-1-R	LinkLED Linear LED System 1W Red on MCPCB c/w Connectors	Lambertian
LK1-1-G	LinkLED Linear LED System 1W Green on MCPCB c/w Connectors	Lambertian
LK1-1-B	LinkLED Linear LED System 1W Blue on MCPCB c/w Connectors	Lambertian
LK1-1-W	LinkLED Linear LED System 1W White on MCPCB c/w Connectors	Lambertian
LK1-1-WW	LinkLED Linear LED System 1W Warm White on MCPCB c/w Connectors	Batwing
LK1-1-A	LinkLED Linear LED System 1W Amber on MCPCB c/w Connectors	Lambertian
LinkLED Associated Cables		
CT2-100	2 way link lead 100mm	
CT2-200	2 way link lead 200mm	
CT2-C	2 way common connector	
CT2-E300	2 way input lead	
Spot 1		
LSP1-R-XXX	Spot Light Engine 1x1w Red with Optic Holder Only	
LSP1-G-XXX	Spot Light Engine 1x1w Green with Optic Holder Only	
LSP1-B-XXX	Spot Light Engine 1x1w Blue with Optic Holder Only	
LSP1-W-XXX	Spot Light Engine 1x1w White with Optic Holder Only	
LSP1-WW-XXX	Spot Light Engine 1x1w Warm White with Optic Holder Only	
Spot 3		
LSP3-R-XXX	Spot Light Engine 3x1w Red with Optic Holder Only	
LSP3-G-XXX	Spot Light Engine 3x1w Green with Optic Holder Only	
LSP3-B-XXX	Spot Light Engine 3x1w Blue with Optic Holder Only	
LSP3-W-XXX	Spot Light Engine 3x1w White with Optic Holder Only	
LSP3-WW-XXX	Spot Light Engine 3x1w Warm White with Optic Holder Only	
Spot 6		
LSP6-R-XXX	Spot Light Engine 6x1w Red with Optic Holder Only	
LSP6-G-XXX	Spot Light Engine 6x1w Green with Optic Holder Only	
LSP6-B-XXX	Spot Light Engine 6x1w Blue with Optic Holder Only	
LSP6-W-XXX	Spot Light Engine 6x1w White with Optic Holder Only	
LSP6-WW-XXX	Spot Light Engine 6x1w Warm White with Optic Holder Only	

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Spot 9		
LSP9-R-XXX	Spot Light Engine 9x1w Red with Optic Holder Only	
LSP9-G-XXX	Spot Light Engine 9x1w Green with Optic Holder Only	
LSP9-B-XXX	Spot Light Engine 9x1w Blue with Optic Holder Only	
LSP9-W-XXX	Spot Light Engine 9x1w White with Optic Holder Only	
LSP9-WW-XXX	Spot Light Engine 9x1w Warm White with Optic Holder Only	
Linear 3		
LLN3-R-XXX	Linear Light Engine 3x1w Red with Optic Holder Only	
LLN3-G-XXX	Linear Light Engine 3x1w Green with Optic Holder Only	
LLN3-B-XXX	Linear Light Engine 3x1w Blue with Optic Holder Only	
LLN3-W-XXX	Linear Light Engine 3x1w White with Optic Holder Only	
LLN3-WW-XXX	Linear Light Engine 3x1w Warm White with Optic Holder Only	
Linear 9		
LLN9-R-XXX	Linear Light Engine 9x1w Red with Optic Holder Only	
LLN9-G-XXX	Linear Light Engine 9x1w Green with Optic Holder Only	
LLN9-B-XXX	Linear Light Engine 9x1w Blue with Optic Holder Only	
LLN9-W-XXX	Linear Light Engine 9x1w White with Optic Holder Only	
LLN9-WW-XXX	Linear Light Engine 9x1w Warm White with Optic Holder Only	
LL 3		
LLT3-R	LL Light Engine 3x1w Red	
LLT3-G	LL Light Engine 3x1w Green	
LLT3-B	LL Light Engine 3x1w Blue	
LLT3-W	LL Light Engine 3x1w White	
LLT3-WW	LL Light Engine 3x1w Warm White	
LLT3-A	LL Light Engine 3x1w Amber	
LL 6		
LLT6-R	LL Light Engine 6x1w Red	
LLT6-G	LL Light Engine 6x1w Green	
LLT6-B	LL Light Engine 6x1w Blue	
LLT6-W	LL Light Engine 6x1w White	
LLT6-WW	LL Light Engine 6x1w Warm White	
LLT6-A	LL Light Engine 6x1w Amber	
LL 9		
LLT9-R	LL Light Engine 9x1w Red	
LLT9-G	LL Light Engine 9x1w Green	
LLT9-B	LL Light Engine 9x1w Blue	
LLT9-W	LL Light Engine 9x1w White	

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LLT9-WW	LL Light Engine 9x1w Warm White	
LLT9-A	LL Light Engine 9x1w Amber	
Flare Light Engine		
FL-1R	Flare PCB 1W - Red - With Optic	Luxeon 1
FL-1-G	Flare PCB 1W - Green - With Optic	Luxeon 1
FL-1-B	Flare PCB 1W - Blue - With Optic	Luxeon 1
FL-1-W	Flare PCB 1W - White - With Optic	Luxeon 1
FL-1-WW	Flare PCB 1W - Warm White - With Optic	Luxeon 1
FL-1-A	Flare PCB 1W - Amber - With Optic	Luxeon 1
FL-2-B	Flare PCB 2W - Blue - With Optic	Luxeon 3
FL-2-G	Flare PCB 2W - Green - With Optic	Luxeon 3
FL-2-W	Flare PCB 2W - White - With Optic	Luxeon 3
FL-2-R	Flare PCB 2W - Red - With Optic	Luxeon 3
HL16		
HL16-R-005	Single color HL16 - Red - 5° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-R-015	Single color HL16 - Red - 15° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-R-025	Single color HL16 - Red - 25° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-G-005	Single color HL16 - Green - 5° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-G-015	Single color HL16 - Green - 15° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-G-025	Single color HL16 - Green - 25° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-B-005	Single color HL16 - Blue - 5° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-B-015	Single color HL16 - Blue - 15° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-B-025	Single color HL16 - Green - 25° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-W-005	Single color HL16 - White - 5° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-W-015	Single color HL16 - White - 15° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-W-025	Single color HL16 - White - 25° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-WW-005	Single color HL16 - Warm White - 5° - Aluminium Housing	3 LEDs Luxeon1
HL16-WW-015	Single color HL16 - Warm White - 15° - Aluminium Housing	3 LEDs Luxeon1
HL16-WW-025	Single color HL16 - Warm White - 25° - Aluminium Housing	3 LEDs Luxeon1
HL16-A-005	Single color HL16 - Amber - 5° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-A-015	Single color HL16 - Amber - 15° Optics - Aluminium Housing	3 LEDs Luxeon1
HL16-A-025	Single color HL16 - Amber - 25° Optics - Aluminium Housing	3 LEDs Luxeon1
HL11		
HL11-1-R-005	HL11 - 1W - Red - 5° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-R-015	HL11 - 1W - Red - 15° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-R-025	HL11 - 1W - Red - 25° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-G-005	HL11 - 1W - Green - 5° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-G-015	HL11 - 1W - Green - 15° Optics - Aluminium Housing	1 LED Luxeon 1

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HL11-1-G-025	HL11 - 1W - Green - 25° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-B-005	HL11 - 1W - Blue - 5° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-B-015	HL11 - 1W - Blue - 15° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-B-025	HL11 - 1W - Blue - 25° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-W-005	HL11 - 1W - White - 5° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-W-015	HL11 - 1W - White - 15° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-W-025	HL11 - 1W - White - 25° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-WW-005	HL11 - 1W - Warm White - 5° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-WW-015	HL11 - 1W - Warm White - 15° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-WW-025	HL11 - 1W - Warm White - 25° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-A-005	HL11 - 1W - Amber - 5° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-A-015	HL11 - 1W - Amber - 15° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-1-A-025	HL11 - 1W - Amber - 25° Optics - Aluminium Housing	1 LED Luxeon 1
HL11-2-B-005	HL11 - 2W - Blue - 5° Optics - Aluminium Housing	1 LED Luxeon 3
HL11-2-B-015	HL11 - 2W - Blue - 15° Optics - Aluminium Housing	1 LED Luxeon 3
HL11-2-B-025	HL11 - 2W - Blue - 25° Optics - Aluminium Housing	1 LED Luxeon 3
HL11-2-G-005	HL11 - 2W - Green - 5° Optics - Aluminium Housing	1 LED Luxeon 3
HL11-2-G-015	HL11 - 2W - Green - 15° Optics - Aluminium Housing	1 LED Luxeon 3
HL11-2-G-025	HL11 - 2W - Green - 25° Optics - Aluminium Housing	1 LED Luxeon 3
HL11-2-W-005	HL11 - 2W - White - 5° Optics - Aluminium Housing	1 LED Luxeon 3
HL11-2-W-015	HL11 - 2W - White - 15° Optics - Aluminium Housing	1 LED Luxeon 3
HL11-2-W-025	HL11 - 2W - White - 25° Optics - Aluminium Housing	1 LED Luxeon 3
HL11 Associated Cables		
CT2-100	2 way link lead 100mm	
CT2-200	2 way link lead 200mm	
CT2-C	2 way common connector	
CT2-E300	2 way input lead	
Leads / Connectors / Accessories		
CT2-100	2 way link lead 100mm	
CT2-200	2 way link lead 200mm	
CT2-C	2 way common connector	
CT2-E300	2 way input lead	
CT4-MLXF	4 way plug to 8 way Molex Female	
CT4-MLXM	4 way plug to 8 way Molex Male	
LK-HS9	9 way heatsink for LinkLED	
LK-HS12	12 way heatsink for LinkLED RGB	
RJ45-0.5	RJ45 to RJ45 0.5 Metre Link Cable	
RJ45-2	RJ45 to RJ45 2.0 Metre Link Cable	

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RJ45-5	RJ45 to RJ45 5.0 Metre Link Cable	
RJ45-XLR(F)	RJ45 to XLR(F) Convertor Lead	
RJ45-XLR(M)	RJ45 to XLR(M) Convertor Lead	
Optics Evaluation Kits L2-KL1 L2-KL2		
L2-KL1	Lenses and Optic Holders for Luxeon LEDs Luxeon F'Form Lens Evaluation kit c/w 8 each of spot, wide and oval lenses, 1 flare lens, 10 white direct mount, 8 black and 8 clear drop through holders	
L2-KL2	Lenses and Optic Holders for Osram Golden Dragon LEDs Osram Golden Dragon F'Form Lens Evaluation Kit c/w 8 each of spot, medium, wide and oval lenses 8 white, 8 clear and 10 black holders	
L2-KL3	Lenses and Optic Holders for Luxeon K2 LEDs Luxeon K2 F'Form Lens Evaluation Kit c/w 8 each of spot, wide and oval lenses, 1 flare lens, 10 white direct mount, 8 black and 8 clear drop through holders	
L2-KL4-GD	Lenses and Sub Lenses for Osram Golden Dragon LEDs Golden Dragon OPT Lens Evaluation Kit Single Lenses and Sub Lenses for Osram Golden Dragon LEDs c/w 7 spot base modules, 5 spot diffuser, 5 wide and 5 oval sub-lenses	
L2-KL5-XL	Lenses and Sub Lenses for Cree Xlamp LEDs Cree Xlamp OPT Lens Evaluaton Kit Single Lenses and Sub Lenses for Cree Xlamp LEDs c/w 7 spot base modules, 5 spot diffuser, 5 wide and 5 oval sub-lenses	
L2-KL6-IO	Lenses and Sub Lenses for Nichia Jupiter LEDs Nichia Jupiter OPT Lens Evaluation Kit Single Lenses and Sub Lenses for Nichia Jupiter LEDs c/w 7 spot base modules, 5 spot diffuser, 5 wide and 5 oval sub-lenses	
L2-KL7-K2	Lenses and Sub Lenses for Luxeon K2 LEDs Luxeon 1W, 3W, 5W and K2 Single Lens Evaluation Kit Single Lenses and Sub Lenses for Luxeon LEDs c/w 7 spot base modules, 5 spot diffuser, 5 wide and 5 oval sub-lenses	
L2-KL8-K2	Luxeon OPT Single and Triple Lens Evaluation Kit Single/triple Lenses and Sub Lenses for Luxeon LEDs c/w 2 triple lenses, 1 wide and 1 micro triple sub-lens, 4 spot base modules, 4 each of spot diffuser, wide and oval sub-lenses, 4 each of spot, wide and oval F'Form lenses, 4 white direct mount, 4 white drop through and 4 K2 holders and 2 flare lenses	
Optics and Optic Holders		
OH-ES1-CL	Holder -for Luxeon 1 Star & direct mount -Clear	
OH-ES1-WH	Holder -for Luxeon 1 Star & direct mount -White	
OH-ES1-BK	Holder -for Luxeon 1 Star & direct mount -Black	

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OH-S35-CL	Holder -for Luxeon Star 3 & 5 & drop-thro -Clear	
OH-S35-WH	Holder -for Luxeon Star 3 & 5 & drop-thro -White	
OH-S35-BK	Holder -for Luxeon Star 3 & 5 & drop-thro -Black	
OH-GD-CL	Optic Holder -Golden Dragon -Clear	
OH-GD-WH	Optic Holder -Golden Dragon -White	
OH-GD-BK	Optic Holder -Golden Dragon -Black	
OH-K2-CL	Optic Holder -K2 -Clear	
OH-K2-WH	Optic Holder -K2 -White	
OH-K2-BK	Optic Holder -K2 -Black	
OP-005	20mm F'Form Series Optic -5°	
OP-015	20mm F'Form Series Optic -15°	
OP-025	20mm F'Form Series Optic -25°	
OP-520	20mm F'FormSeries Optic -5°x20°	
OP-FL	Flare Optic for Luxeon LEDs -10° x 80	
OPTX-3 Lens System for Cree XLamp LEDs		
OPTX-3-008	Triple Spot Base Module -8°	
OPTL-3-WSL	Triple Wide Sub-Lens -14°	
OPTL-3-MSL	Triple Micro Sub-Lens	
OPTX-1 Lens System for Cree XLamp LEDs		
OPTX-1-006	Spot Base Module -6°	
OPAA-1-DF	Spot Diffuser Sub-Lens 8°	OPTX-1-DIF8
OPAA-1-WSL	Wide Sub-Lens -16 °	OPTX-1-016S
OPAA-1-OSL	Oval Sub-Lens -8°x25°	OPTX-1-825S
OPIO -3 Lens System Lens System for Nichia Jupiter LEDs		
OPIO-3-011	Triple Spot Base Module -11°	
OPTL-3-WSL	Triple Wide Sub-Lens -18°	

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OPTL-3-MSL	Triple Micro Sub-Lens	
OPIO -1 Lens System for Nichia Jupiter LEDs		
OPIO-1-011	Spot Base Module -11°	
OPAA-1-DF	Spot Diffuser Sub-Lens 13°	OPIO-1-DIF13
OPAA-1-WSL	Wide Sub-Lens -18°	OPIO-1-018S
OPAA-1-OSL	Oval Sub-Lens -12X24°	OPIO-1-1224S
OPGD-3 Lens System for Osram Golden Dragon LEDs		
OPGD-3-006	Triple Spot Base Module -6°	
OPTL-3-WSL	Triple Wide Sub-Lens -15°	
OPTL-3-MSL	Triple Micro Sub-Lens	
OPGD-1 Lens System for Osram Golden Dragon LEDs		
OPGD-1-002	Spot Base Module -2°	
OPAA-1-DF	Spot Diffuser Sub-Lens 5°	OPGD-1-DIF5
OPAA-1-WSL	Wide Sub-Lens -15 °	OPGD-1-015S
OPAA-1-OSL	Oval Sub-Lens -4°x27°	OPGD-1-427S
OPK2-3 Lens System for Luxeon 1W, 3W, 5W and K2 LEDs		
OPK2-3-006	Triple Spot Base Module -6°	
OPTL-3-WSL	Triple Wide Sub-Lens -15°	
OPTL-3-MSL	Triple Micro Sub-Lens	
OPK2-1 Lens System for Luxeon K2 LEDs		
OPK2-1-003	Spot Base Module -3°	
OPAA-1-DF	Spot Diffuser Sub-Lens 6°	OPK2-1-DIF6
OPAA-1-WSL	Wide Sub-Lens -12 °	OPK2-1-012S
OPAA-1-OSL	Oval Sub-Lens -4°x27°	OPK2-1-427S