

PVC extra low voltage lighting cable



Garden lighting

Olex, the leader in power cables, has introduced a comprehensive range of cabling options to make garden wiring simple and economical. Gardolex is a robust PVC sheathed extra low voltage power cable for projects of all sizes. It is packed in convenient spools and designed for easy installation by the handyman or professional contractor.



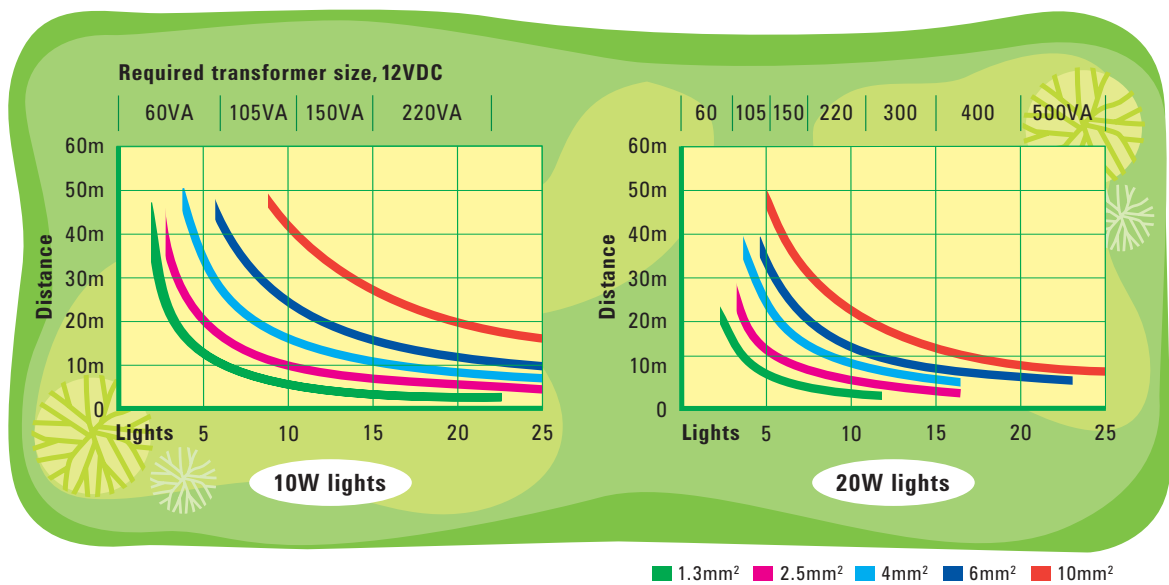
Olex
Connecting Australians

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You've invested time and money into landscaping and maintaining your garden. The finishing touch is a lighting system that will show off the results. Whether you're a lighting professional, or want to install a lighting system yourself, the new Gardolex range from Olex has the right cable for the job.

The cable construction has been specifically engineered for outdoor AC/DC lighting applications with a durable, water resistant PVC sheath and is available in six conductor sizes depending on the number of lights, wattage and cable length you require. The graphs below will help you find the cable size and transformer rating that's appropriate for your project. If unsure, ask your consultant or reseller for advice.



No. of cores	Nominal conductor area mm ²	Stranding No./mm	Nominal overall size mm	Approximate mass kg/100m	Max DC resistance @ 20°C ohm/km	Voltage drop single phase @ 45°C mV/A.m	Pack sizes			Product code
							50m spool	100m spool	200m spool	
2	1.3	26/0.25	4.0 × 8.6	7	15.3	33.6	–	✓	✓	JSF1.3GLBK*
2	1.8	26/0.30	4.1 × 6.7	9	10.6	23.3	–	✓	–	JTS1.8BK2CA1
2	2.5	76/0.20	4.0 × 9.35	10	8.0	17.6	–	✓	–	JSF2.5GLBK*
2	4.0	56/0.30	5.0 × 10.4	12	4.95	10.9	✓	✓	–	JSF4GLBK*
2	6.0	81/0.30	6.0 × 12.5	16	3.30	7.25	✓	✓	–	JSF6GLBK*
2	10	348/0.20	6.7 × 13.9	25	1.91	4.20	✓	✓	–	JSF10GLBK*



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