

Low-Voltage Underground Landscape Lighting Cable

Rated 150 Volts. Rated -20°C to 60°C.
Approved for Outdoor Use (Sunlight Resistant).
Suitable for Direct Burial.
Stranded Copper Conductors.
Black PVC Insulation/Jacket.



APPLICATIONS

Southwire's Low-Voltage (Low Energy) Underground Landscape Lighting Cable is suitable for outdoor accent lighting, landscape lighting and security lighting applications not exceeding 150 Volts. This product can be installed outdoors exposed to sunlight. Low-Voltage Underground Landscape Lighting Cable is suitable for use at temperatures not exceeding minimum -20°C or maximum 60°C.

SPECIFICATIONS

Southwire's Low-Voltage Underground Landscape Lighting Cable meets or exceeds all applicable requirements of UL (Miscellaneous Wire - Low Energy Circuit Cable). RoHS Compliant, and complies with the requirements of the National Electrical Code.

CONSTRUCTION

Southwire's Low-Voltage Underground Landscape Lighting Cable is manufactured with two bare annealed flexible stranded copper conductors and premium-grade PVC insulation/jacket material. The insulated conductors are duplexed in a flat construction to promote easy teardown during installation. Standard color is black. White and brown colors are available, but may be subject to minimum order quantity.

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WEIGHTS, MEASUREMENTS AND PACKAGING

| Conductor Size (AWG) | Conductor Stranding (#/AWG) | Nominal Overall Diameter (mils) | Nominal Jacket Thickness (mils) | Weight (lbs/1000ft) | Put-Up (Ft) |
|----------------------|-----------------------------|---------------------------------|---------------------------------|---------------------|-------------|
| 16/2 | 26/ 30 | 156 x 307 | 48 | 41 | 250 |
| 14/2 | 41/30 | 166 x 341 | 46 | 55 | 250 |
| 12/2 | 65/30 | 186 x 370 | 47 | 69 | 250 |
| 10/2 | 104/30 | 205 x 405 | 47 | 107 | 250 |
| 8/2 | 7 x 24/30 | 270 x 530 | 62 | 163 | 250 |