

String-O-Lights

Low Cost Temporary Lighting

Applications

- McGill offers a variety of temporary job site lighting systems, from reusable, low cost cable versions to an assortment of open conductor styles.

Features

- They are available in 50' to 200'/15.2 to 61 meters lengths of 2- and 3-conductor and 12 and 14 gauge wire with 5 to 10 cage/socket assemblies.
- Brass sockets are enclosed in weather-resistant molded PVC, and plastic connectors provide greater reliability.
- Packaging provides tangle-free, on-the-job handling and installation.
- Easy-open cages snap open and closed for faster installation without tools and easy lamp replacements.
- Non-corrosive cages are fastened to sockets by a non-corrosive collar and accommodate up to 200 Watt bulbs.
- Cable styles meet 2008 NEC requirements.
- Convenient, economical temporary lighting.
- 110'/30.5 m messenger wire available to support string where needed.
- Fully assembled; ready for installation.
- Weather-resistant sockets.
- All parts sold separately.

Standard Materials

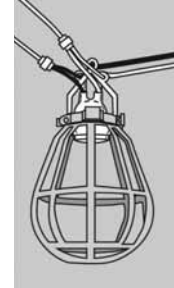
- Cages: yellow plastic

Certification and Compliance

- Molded Cable Version
 - UL Listed: E88103
 - UL Standard: 1088
 - Meets OSHA requirements
 - CSA Certified: LL89639 ^{CSA}
 - CSA Standard: C22.2 No. 12

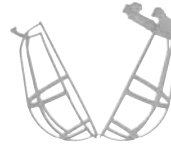


Flat Wire Cable Style

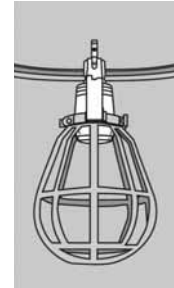


OPEN CONDUCTOR

Illustrated Features



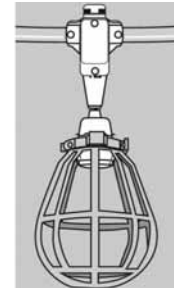
Easy-Open Cages



FLATWIRE



Packaging



MOLDED CABLE

	Length Ft/M	No. of Cages/ Sockets	Socket Spacing Ft/M	Catalog Numbers	
				for A-23 Bulb	for PS-30 Bulb
Molded Cable Styles – UL Listed					
12/2-SJTW cable with plug/boot on one end and connector/cap on other end	100/30.5	10	10/3.0	2252-0018	—
12/2-SJTW cable	100/30.5	10	10/3.0	2252-0019	—
12/2-STW extra hard usage cable with weather protected plug/boot	100/30.5	10	10/3.0	2252-5007 ^{CSA}	—
12/3-SJTW cable with 5-15 plug/boot on one end and connector/cap on other end	100/30.5	10	10/3.0	2252-0026	—
12/3-SJTW cable	100/30.5	10	10/3.0	2252-0027	—
14/2-SJTW cable	100/30.5	10	10/3.0	2252-0007	2252-0009
14/2-SJTW cable with plug/protective rubber boot on one end	100/30.5	10	10/3.0	2252-0012	2252-0013
14/2-SJTW cable	50/15.2	5	10/3.0	2252-0031 ^{UL}	—
14/3-SJTW cable	100/30.5	10	10/3.0	2252-0014	2252-0015
14/3-SJTW cable with 5-15 plug/boot on one end and connector/cap on other end	100/30.5	10	10/3.0	2252-0024	2252-0025
14/3-SJTW cable	50/15.2	5	10/3.0	2252-0034 ^{UL}	—

^{UL} Contact Technical Service for UL data

^{CSA} CSA Certification only.

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	Length Ft/M	No. of Cages/ Sockets	Socket Spacing Ft/M	Catalog Number	
				for A-23 Bulb	for PS-30 Bulb
Flat Wire Styles					
14/2 Flat wire cable	100/30.5	10	10/3.0	2252-0035	—
14/2 Flat wire cable	50/15.2	5	10/3.0	2252-0038	—
14/2 Flat wire cable	200/61.0	10	20/6.1	2252-0043	—
Flat Wire Styles with Plug					
14/2 Flat wire cable with 1-15P plug on one end	100/30.5	10	10/3.0	2252-0040	—
14/2 Flat wire cable with 1-15P plug on one end	50/15.2	5	10/3.0	2252-0041	—
14/2 Flat wire cable with 1-15P plug on one end	200/61.0	10	20/6.1	2252-0044	—
Open Conductor Styles					
2-conductor, 14 gauge wire	100/30.5	10	10/3.0	2252-4040	2252-4060
2-conductor, 14 gauge wire, right-hand screw shells	100/30.5	10	10/3.0	2252-1010	2252-2020
2-conductor, 14 gauge wire, left-hand screw shells	100/30.5	10	10/3.0	2253-1010	2253-2020
2-conductor, 14 gauge wire	50/15.2	5	10/3.0	2252-0006	—
2-conductor, 14 gauge wire	200/61.0	10	20/6.1	2252-0008	2252-2008

Accessories and Replacement Parts

	Catalog Number
Hangers (for open conductor styles)	2252-1025

Cages

	Catalog Number	
	for A-23 Bulb	for PS-30 Bulb
For use with McGill String-O-Lights		
Single plastic replacement cage only	MCG2250	—
Single plastic replacement cage with screw collar	2250-S	2255
Single plastic replacement cage with right-hand socket assembly and hanger	2252	2256
Single plastic replacement cage with left-hand socket assembly and hanger	2253	—
Single plastic replacement cage with hanger (no socket)	2254	—
For use with most types of Lampholders		
Single plastic cage only	2259	—

Socket/Wire Sets

	Catalog Number
Weather-resistant 600 Watt/250 Volt, 4-1/2"/114.3 mm leads of 14 gauge wire, vulcanized, pigtail socket; right-hand thread	4017
Weather-resistant 600 Watt/250 Volt, 4-1/2"/114.3 mm leads of 14 gauge wire, vulcanized, pigtail socket; left-hand thread	4018
Messenger wire: 110'/30.5 meters 3/32"/2.3 mm dia. 7 x 7 stranded galvanized aircraft cable	2251