



# BRYANT® Temporary Industrial Lighting

Flexible and Dependable
Illumination for Construction
Sites, Work Areas and
Harsh Environments



## **Construction Site Lighting**



Bryant's outdoor approved construction site lighting line includes both heavyduty metal halide lights and light strings for working in rugged environments. The metal halide fixtures feature extremely strong and compact heads with bulbs rated to last 10,000 hours. All frames are powder-coated yellow for safety and are constructed of a durable 1.25 inch, 12 gauge steel tube.

Light strings for all applications are available in a variety of models as well as a choice of metal or plastic guards. Light sockets are spaced 10 feet apart and all sockets, plugs, and connectors are molded for added durability. In addition, the highly impact-resistant material makes for easy transportation and storage when not in use. Bulbs can be incandescent, fluorescent or LED. Consider choosing LED lighting for a durable bulb that saves energy, provides instant illumination and are rated to last 50,000 hours.

#### Metal Halide Lights



Cord Lumen Description Rating Watts Output Length Catalog Number 5 -10 ft. metal halide cart light with portable 15A 125V 1,000 110,000 **BRYMH1000** detachable ballast 6 -12 ft. metal halide cart light 15A 125V 2,000 220,000 **BRYMH2000** High bay metal halide light with wire guard 15A 125V 29,000 **BRYMHHB400** 3 ft.

**LED Stringer Lights** 



No. of Lumen Cord Description **Fixtures** Rating Cord Type Output Length Catalog Number 90 LEDs per fixture, light string with 15A 125V 18/2 SJTW BRY182S20LED magnetic base included 90 LEDs per fixture, light string 5 15A 125V 18/2 SJTW 450\* BRY182S50LED 100 ft. BRY182S100LED 10 15A 125V 18/2 SJTW 450\* 28W High power LED light string with in 15A 125V 16 AWG SJTOW 2,928 **BRYLS2834** line ON/OFF switch Magnetic clip bracket for LED lights **BRYSTMC** switch, single fixture

Note: \*Lumens per fixture.

BRY182S50LED







BRY142SJ100PS

#### A Type (Edison) Locking and Straight Blade Light Strings

	Max				Cord	
Description	Watts*	Rating	Cord Type	Fixtures	Length	Catalog Number
Locking light string, plastic guards	150	20A 125V	12/3 STW	10	100 ft.	BRY123S100PT
	150	20A 125V	12/3 STJW	10	100 ft.	BRY123SJ100PT
Locking light string, metal guards	150	20A 125V	12/3 STW	10	100 ft.	BRY123S100MT
Straight blade light string, plastic guards	150	15A 125V	14/2 STJW	10	100 ft.	BRY142SJ100PS
	150	15A 125V	12/3 STW	10	100 ft.	BRY123S100PS
	150	15A 125V	12/3 STJW	10	100 ft.	BRY123SJ100PS
Straight blade light string, metal guards	150	15A 125V	12/3 STW	10	100 ft.	BRY123S100MS
Straight blade light string, plastic guards	150	15A 125V	12/3 STW	5	50 ft.	BRY123S50PS
Straight blade light string, metal guards	150	15A 125V	12/3 STW	5	50 ft.	BRY123S50MS
Replacement plastic guard for temporary light strings	_	_	_	_	_	BRYSTPG
Replacement heavy duty metal guard for temporary light strings	_	_	_	_	_	BRYSTMG

Note: \*Max watts per fixture.

#### Fluorescent Light Strings



Description	Wattage	Rating	Cord Type	Lumen Output	Cord Length	Catalog Number
Fluorescent light string, 34.5 in. single fixture with hanging straps	50	15A 125V	16 AWG SJTOW	3,750	6 ft.	BRYFS5035
Fluorescent light string, 48.5 in. single fixture with hanging straps	25	15A 125V	16 AWG SJTOW	2,125	6 ft.	BRYFS2549



## Maintenance and Worklights

## LED Maintenance Worklights

Description	Outlet Rating	Rating	Wattage	Lumen Output	Cord Type	Cord Length	Catalog Number
LED Industrial maintenance light	N/A	15A 125V	28	2,928	16/3 SJEOW	25 ft.	BRYML2825L
LED worklight with end light feature	N/A	15A 125V	9	920/120	18/2 SJTOW	25 ft.	BRYWL25LED
LED worklight with end light feature and tool tap	12 Amp	15A 125V	9	920/120	16/3 SJTOW	25 ft.	BRYWL25LEDT



#### Fluorescent Maintenance Worklights

Description	Outlet Rating	Rating	Wattage	Lumen Output	Cord Type	Cord Length	Catalog Number
Fluorescent worklight with straight blade plug	N/A	15A 125V	13	825	16/3 SJTOW	25 ft.	BRYTW25F1
Fluorescent worklight with locking plug and tool tap	12 Amp	20A 125V	13	825	16/3 SJTOW	25 ft.	BRYTW25F2
Fluorescent maintenance light, 34.5 in.	N/A	15A 125V	50	3,750	16/3 SJEOW	25 ft.	BRYML5025
Fluorescent maintenance light, 48.5 in.	N/A	15A 125V	25	2,125	16/3 SJEOW	25 ft.	BRYML2525
Fluorescent worklight, 45 in.	N/A	15A 125V	25	2,125	16/3 SJTOW	25 ft.	BRYWL2525





#### BRYTW25F2



BRYML5025



#### Accessories and Replacement Parts

Description	Catalog Number
Magnetic mounting bracket for ML style lights, 82 lb. capacity	BRYMLMM
Magnetic mounting bracket for WL style lights, 58 lb. capacity	BRYWLMM
Replacement rough service fluorescent bulb for 13 watt style lamps	BRYREPPFB
Metal halide replacement bulb, 400W	BRYREP400MH
Metal halide replacement bulb, 1,000W	BRYREP1000MH
Replacement LED panel fixture, 90 LEDs, 450 lumen	BRYREP450LED
5 base LEDs string only, 50 ft., 18/2	BRYREP182S50
10 base LEDs string only, 100 ft., 18/2	BRYREP182S100













# **Explosion Proof/Confined Space Lighting**

#### **Hazardous Location Lights**

Description	Wattage	Lumen Output	Cord Type	Cord Length	Catalog Number
Fluorescent, Class 1, Div 1 Groups C & D, Class 2, Div 1 Groups F & G, 12V, inline transformer	26	1,800	16/3 SOW	60 ft.	BRYXF6012V
Incandescent, Class 1, Div 1 Groups C & D, 12V, inline transformer	75	720	16/3 SOW	60 ft.	BRYXI6012V
Fluorescent, Class 1, Div 1 Groups C & D, Class 2, Div 1 Groups F & G, 120V, less plug	26	1,800	16/3 SOW	50 ft.	BRYXF50120V
Incandescent, Class 1, Div 1 Groups C & D, 120V less plug	100	1,230	16/3 SOW	50 ft.	BRYXI50120V
Fluorescent, non-explosion proof, wet location, 12V, inline transformer	13	825	18/2 SJTOW	60 ft.	BRYWT6012V





BRYXI6012V



#### Cordless Hazardous Location Light

Description	Wattage	Lumen Output	Rating	Catalog Number
Intrinsically safe, Class 1, Div 1 Groups C & D, with universal charger	9	378	4.8V	BRYIS300



#### Commercial Lighted Cord Reels with Hand Lamps

Description	Wattage	Lumen Output	Light Amps /Outlet Amps	Volts	Cord Type	Cord Length	Catalog Number
Reel with LED hand lamp, with flashlight end, white	9	920/120	0.065 / N/A	125	18/2 SJTOW	40 ft.	BRYC40182LED
Reel with non-metallic incandescent hand lamp and automatic shut off switch, yellow	75 Max	1,150 Max	N/A / N/A	125	16/3 SJT	25 ft.	BRYC25163AIN
Reel with metallic incandescent hand lamp with receptacle, yellow	75 Max	1,150 Max	N/A / 10	125	16/3 SJT	25 ft.	BRYC25143IN
Reel with fluorescent hand lamp and automatic shut off switch, white	13	825	0.3 / N/A	120	18/2 SJTOW	40 ft.	BRYC40182AFL
Reel with fluorescent hand lamp and in-line receptacle, white	13	825	0.3 / 12	120	16/3 SJT	40 ft.	BRYC40163FL



BRYC40182LED

#### Also from Bryant

#### **Watertight Devices**



Bryant offers an extensive line of plugs, connectors, receptacles and accessories rated to withstand harsh and wet environments.

# Cam-Type Device and Power Distribution Boxes

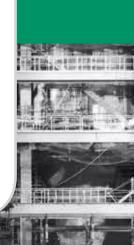


Bryant offers a complete line of high quality, Cam-Type plugs, receptacles and accessories. Temporary Electrical Power solutions for demanding applications and environments are also available.

## Electric Cord and Cable Reels



Bryant's NEMA 4X Waterproof, Industrial and Commercial Cord Reels are built to provide safe, convenient power and lighting for demanding industrial applications and institutional environments.





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