

Project:
Note:
Type:
Quantity:
Model#:
C - MCS - 2409 - - - - -

Features

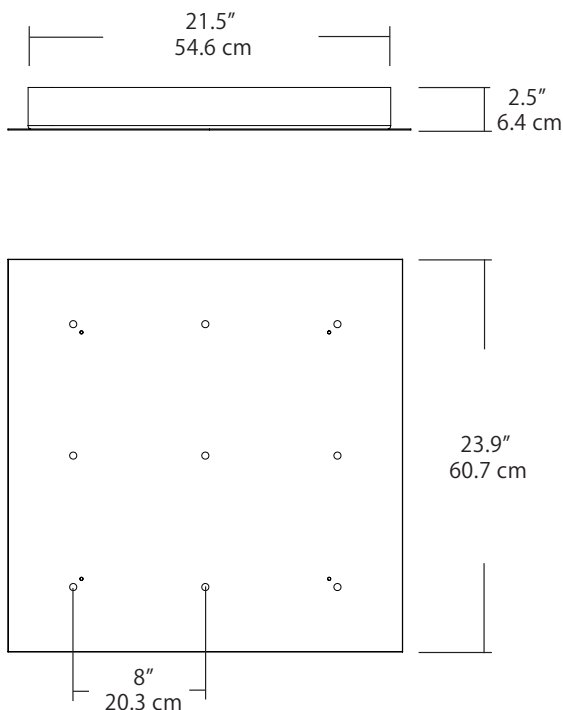
- Black or Polished chrome faceplate (with a black housing), White faceplate (with white housing)
- Canopy comes without pendants (ordered separately)
- When ordered with pendants, canopy ships with pendants assembled and pre-installed on canopy
- Fabricated steel construction
- Powder coated paint finishes
- Driver located in canopy housing
- Damp location rated

Specifications

- Input Voltage: 100-277 VAC 50/60Hz
- Dimming: TRIAC, ELV or 0-10V Dimmable
- For recommended dimmers see <https://www.blackjacklighting.com/dimming-information>

Options

- Available with Integral or Remote driver
- Optional Lutron driver available
- Special Order Face Plate Finishes (with black housing): BZ - Bronze, SG - Satin Gold or SS - Satin Silver



Pendants sold separately. For options see pages 2 and 3
 For driver information see page 4



CANOPY ORDERING GUIDE

Series	Size/ Type	Finish	Driver	Wattage
C-MCS	2409			
	2409" 24" Length 9 Ports	BL Matte Black PC Polished Chrome WH White BZ Bronze SG Satin Gold SS Satin Silver	Universal UIN Integral URE Remote Lutron LI2 Integral 2 Wire LI3 Integral 3 Wire LR2 Remote 2 Wire LR3 Remote 3 Wire	20W 20 Watts (Integral only) 60W 60 Watts (Not available in Lutron Driver) 96W 96 Watts

Example: C-MCS-2409-BL-UIN- 20W

(For driver information see pg 4)

WATTAGE GUIDE










Pendant Watts	Ports	Recommended Driver
2W	9 Ports	20W
5W	9 Ports	60W
12W	7 Ports Max	96W

For other variations consult factory




Pendants sold separately. For full specifications and ordering information see www.Blackjacklighting.com

(# symbol indicates additional specification)

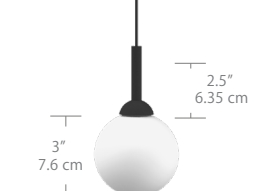
Light Guide - 2W/ 90lm

 2" 5.08 cm 1" 2.54 cm	 5" 12.7 cm					 4" 10.2 cm	 7" 17.78 cm	 1" 2.54 cm
SHORT FROSTED SP-LGD-SF-01- #-MPC	TALL CLEAR SP-LGD-TC-01- #-MPC	TALL FROSTED SP-LGD-TF-01- #-MPC	BUBBLE SP-LGD-BU-01- #-MPC	FILAMENT SP-LGD-FL-01- #-MPC	CANDLE SP-LGD-CA-01- #-MPC	A-LAMP SP-LGD-AL-03- #-MPC	GRADIENT SP-LGD-GR-01- #-MPC	MUSHROOM SP-LGD-MU-01- #-MPC

3" Acrylic Globe - 2W / 90lm

 2" 3.3 cm 3" 7.6 cm		
FROSTED SP-GLS-FR-03-#-MPC	CLEAR SP-GLS-CL-03-#-MPC	BUBBLE SP-GLS-BU-03-#-MPC


3" Glass Globe - 2W/90lm

 2.5" 6.35 cm 3" 7.6 cm
WHITE GLASS SP-GGS-WH-03-#-MPC

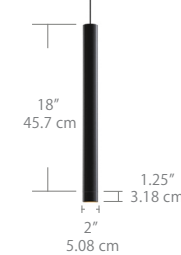
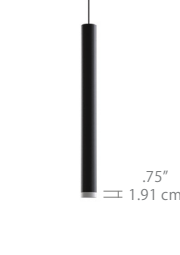



5" Glass Globe - 2W/ 90lm

 2.5" 6.35 cm 5" 12.7 cm
WHITE GLASS SP-GGL-WH-05-#-MPC

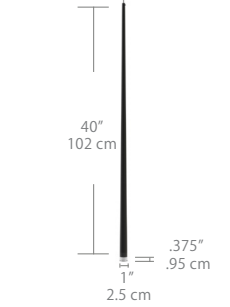
5" Acrylic Globe - 5W/ 400lm

 3" 7.6 cm 5" 12.7 cm
CLEAR SP-GLL-CL-05-#-MPC

Novo Tall - 5W/ 400lm

 18" 45.7 cm 1.25" 3.18 cm 2" 5.08 cm	 .75" 1.91 cm	 7.5" 19.05 cm		
REFLECTOR RING SP-NVT-RR-02-#-MPC	LUMINOUS RING SP-NVT-LR-02-#-MPC	FROSTED DIFFUSER SP-NVT-FR-02-#-MPC	BUBBLE DIFFUSER SP-NVT-BU-02-#-MPC	TALL CLEAR DIFFUSER SP-NVT-TC-02-#-MPC






Cone Tall - 2W/ 90lm

 40" 102 cm .375" .95 cm 1" 2.5 cm
TALL CONE w/ LUMINOUS RING SP-COT-LR-01-#-MPC

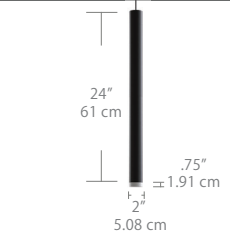
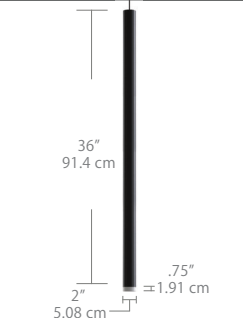
Cone Short - 5W/ 400lm

 10" 25.4 cm 1.25" 3.18 cm 2" 5.1 cm
SHORT CONE w/ REFLECTOR RING SP-COS-RR-02-#-MPC

Novo Short - 5W/ 400lm

 3" 7.6 cm 1.25" 3.18 cm 2" 5.08 cm	 .75" 1.91 cm	 7.5" 19.05 cm		
REFLECTOR RING SP-NVS-RR-02-#-MPC	LUMINOUS RING SP-NVS-LR-02-#-MPC	FROSTED DIFFUSER SP-NVS-FR-02-#-MPC	BUBBLE DIFFUSER SP-NVS-BU-02-#-MPC	TALL CLEAR DIFFUSER SP-NVS-TC-02-#-MPC

Special Order Novo - 5W/ 400lm

 24" 61 cm .75" 1.91 cm 2" 5.08 cm	 36" 91.4 cm .75" 1.91 cm 2" 5.08 cm
24" w/ LUMINOUS RING* SP-NV2-LR-02-#-MPC	36" w/ LUMINOUS RING* SP-NV3-LR-02-#-MPC

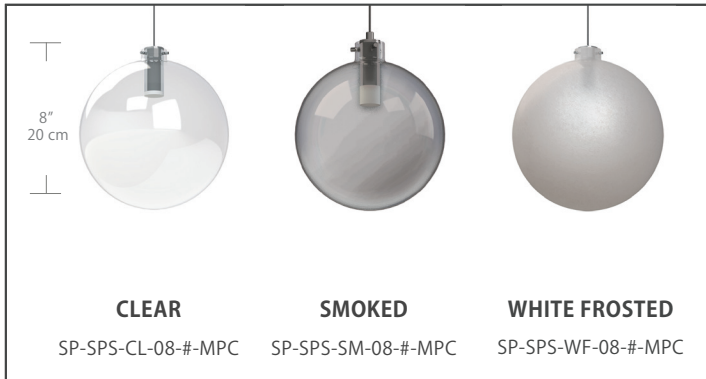
Lumen values are delivered lumens

* Special order only Novo 24" and 36" can be used with any Novo Tall or Novo Short diffuser

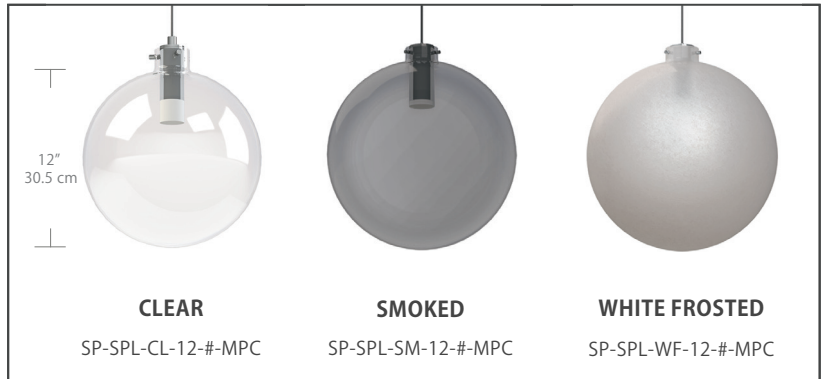
Pendants sold separately. For full specifications and ordering information see www.Blackjacklighting.com

(# symbol indicates additional specification)

8" Glass Sphere - 2W/ 90lm



12" Glass Sphere - 5W/ 400lm



4" Bullet - 2W/ 90lm



8" Bullet - 5W/ 400lm



Color Gel - 2W/ 90lm



10" Pill Box - 12W/ (Gold interior = 700lm , White interior = 800lm)



5" Velo - 2W/ 90lm



16" Domos - 12W/ (Gold interior = 700lm , White interior = 800lm)



Lumen values are delivered lumens

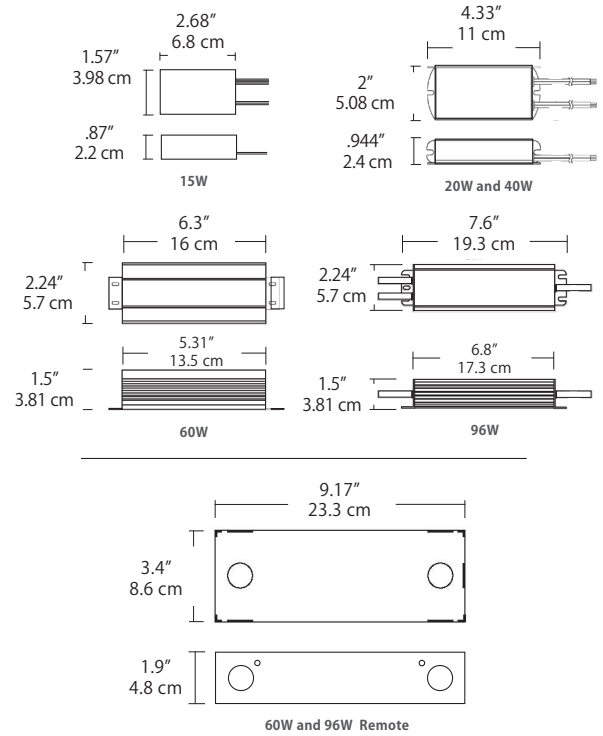
For more details and ordering information, consult factory

I. Universal Drivers

Universal dimmable (TRIAC, ELV or 0-10V), Flicker-free dimming 100% to 2% (with optimal configuration), auto reset, short circuit, overload and thermal protection



Capacity	Output	Input Voltage	Mounting
15W	24V	120V - 277V	UIN (Integral)
20W	24V	120V - 277V	UIN (Integral)
40W	24V	120V - 277V	UIN (Integral)
60W	24V	120V - 277V	UIN (Integral)
96W	24V	120V - 277V	UIN (Integral)
60W	24V	120V - 277V	URE (Remote)
96W	24V	120V - 277V	URE (Remote)

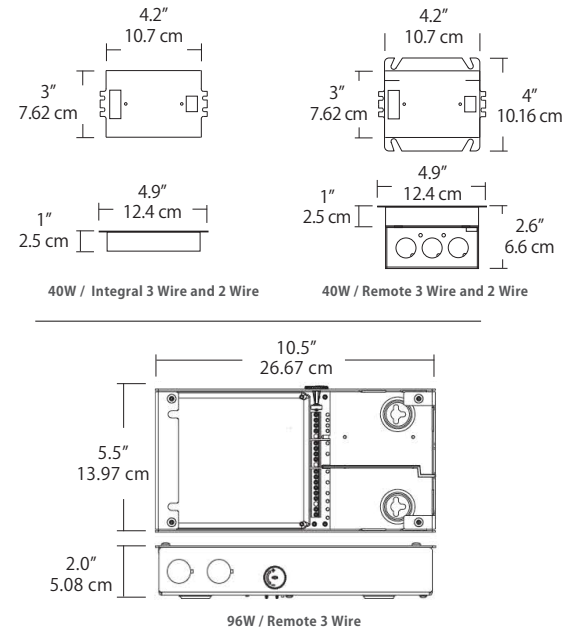


II. LUTRON Hi-Lume Drivers

Continuous flicker-free dimming, auto reset, short circuit, overload and thermal protection
Lutron LED drivers provide reliable, high-performance dimming and are guaranteed to work with Lutron controls, and are supported by Lutron customer service



Capacity	Output	Input Voltage	Mounting	Description
40W	24V	120V - 277V	LI3 (Integral)	Hi-Lume 1% L3DA EcoSystem 3-wire
40W	24V	120V	LI2 (Integral)	Hi-Lume 1% LTEA 2-wire 120V
40W	24V	120V - 277V	LR3 (Remote)	Hi-Lume 1% L3DA EcoSystem 3-wire
40W	24V	120V	LR2 (Remote)	Hi-Lume 1% LTEA 2-wire 120V
96W	24V	120V - 277V	LR3 (Remote)	Hi-Lume Premier 0.1% EcoSystem/ 3-wire



ORDERING GUIDE

Type



UNV Universal Driver
LUT Lutron Driver

Watts



15 15 Watts
20 20 Watts
40 40 Watts
60 60 Watts
96 96 Watts

Output Volts



24V 24 Volts

Input Volts



277 120-277 Volts
120 120 Volts
(Lutron 2 Wire Driver Only)

Mounting



Universal UIN Integral
URE Remote
Lutron LI2 Integral 2 Wire
LI3 Integral 3 Wire
LR2 Remote 2 Wire
LR3 Remote 3 Wire

Example: UNV-96-24V-277-UIN