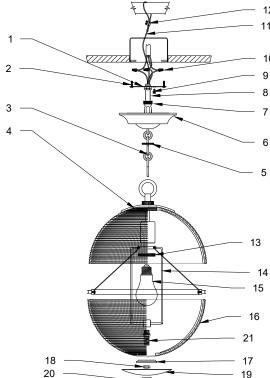
# HUDSON VALLEY SPHERE No.3 MDS800 MDS801 INSTALLATION INSTRUCTIONS



ITEM	DESCRIPTION	PART NUMBER
1	CROSSBAR	XBR-MDS800
2	MOUNTING SCREW	SCR-MDS800-M
3	CHAIN	CHN-MDS800
4	FIXTURE ASSEMBLY	FAS-MDS800, MDS801
5	SCREW COLLAR	SCL-MDS800
6	CANOPY	CPY-MDS800
7	SCREW COLLAR LOOP	LOO-MDS800
8	1/4 NIPPLE	NIP-MDS800
9	GROUND SCREW	SCR-MDS800-G
10	WIRE NUT	NUT-MDS800
11	SAFETY CABLE	CBL-MDS800-S
12	CABLE CLAMP	CBL-MDS800-C
13	HARP	HRP-MDS800, MDS801
14	RING	RNG-MDS800
15	BULB	NOT INCLUDED
16	GLASS	GLS-MDS800, MDS801
17	METAL PAD	MIS-MDS800
18	HEX NUT	NUT-MDS800-H
19	CAP	CAP-MDS800
20	FINIAL	FIN-MDS800
21	1/4 NIPPLE WITH HEX NUT	HRD-MDS800



- DISCONNECT POWER BEFORE RE-LAMPING OR WIRING THE FIXTURE. READ ALL INSTRUCTIONS COMPLETELY BEFORE STARTING INSTALLATION.
- TO AVOID THE RISK OF FIRE OR SHOCK, FIXTURE MUST BE INSTALLED IN COMPLIANCE WITH ALL
  APPLICABLE NATIONAL AND LOCAL ELECTRICAL/BUILDING CODES. THE INSTALLATION AND
  MAINTENANCE OF THIS UNIT SHOULD BE COMPLETED BY A LICENSED ELECTRICIAN OR CERTIFIED
  FACTORY TRAINED TECHNICIAN.
- CALIFORNIA PROP 65: THIS LIGHTING FIXTURE CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS, AND/OR OTHER REPRODUCTIVE HARM. WASH HANDS AFTER USE.
- REMOVE THE FIXTURE, PARTS AND PARTS BAG(S) FROM THE CARTON. BEFORE DISCARDING THE
  CARTON, DOUBLE CHECK TO MAKE CERTAIN THAT ALL PARTS ARE FOUND. INSPECT THE FIXTURE
  PRIOR TO INSTALLATION FOR ANY DAMAGE TO THE FIXTURE.
- DIMMING: THE FIXTURE CAN BE CONTROLLED BY A WALL DIMMING DEVICE. ONLY USE TRIAC/ELECTRONIC DIMMER. MAKE SURE THE CARTON IS MARKED FOR USE WITH LED COMPACT FLUORESCENT-INCANDESCENT LIGHT SOURCE ONLY. THESE CAN BE PROVIDED BY YOUR LOCAL ELECTRICAL DISTRIBUTOR, HOME CENTER, OR HARDWARE STORE.
- PLEASE CLEAN WITH A SOFT, DRY CLOTH ONLY! DO NOT USE CLEANSERS

#### **FIXTURE INSTALLATION**

- 1. Remove the outlet box from the approved support, and install additional support bracket (Not included)
- Slide crimp type CABLE CLAMP (12) onto the SAFETY CABLE (11).
   Feed the SAFETY CABLE (11) down through one of the holes in the top of the outlet box.
   Loop the SAFETY CABLE (11) over the approved support.
   Feed the SAFETY CABLE (11) back through the top of the box and the CABLE CLAMP (12).

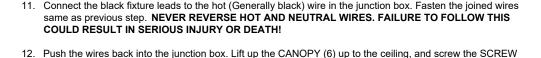
Using the crimping tool, tightly crimp the CABLE CLAMP (12) to lock the SAFETY CABLE (11) in position.

- 3. Reinstall the outlet box to the approved support.
- 4. Attach the CROSSBAR (1) onto the junction box using the MOUNTING SCREWS (2). This fixture is designed to be mounted on standard round or octagon junction box. The junction box must be securely mounted to the structure of the building.
- 5. Open the end link on the CHAIN (3) and attach to the loop on the FIXTURE ASSEMBLY (4). Hang the FIXTURE ASSEMBLY (4) on the CHAIN (3) at your desired height, and remove excess CHAIN.
- Feed the wire through the CHAIN (3), SCREW COLLAR (5), CANOPY (6), SCREW COLLAR LOOP (7), NIPPLE (8), and CROSSBAR (1), and screw the NIPPLE (8) onto the CROSSBAR (1).
- 7. Open the top link on the CHAIN (3), and Hang the FIXTURE ASSEMBLY (4) to the SCREW COLLAR LOOP (7).
- 8. Cut off excess wire, and strip the insulation off the end of the leads.
- Attach the Ground wire (Green) to the ground inside the junction box (Generally green or bar copper wire) or the GROUND SCREW (9) on the MOUNTING PLATE (1). NEVER CONNECT GROUND WIRE TO "HOT" WIRE! FAILURE TO FOLLOW THIS COULD RESULT IN SERIOUS INJURY OR DEATH!
- 10. Connect the white fixture lead to the neutral (Generally white) wire in the outlet box. Fasten the wires together with an approved fastener (WIRE NUT) (10). Starting 1" below the fastener, tightly wrap the connection with electrical tape so that the connections seals the end of the fastener. MAKE SURE THERE ARE NO EXPOSED WIRE OF STRANDS THAT COULD CAUSE A DANGEROUS SHORT CIRCUIT!



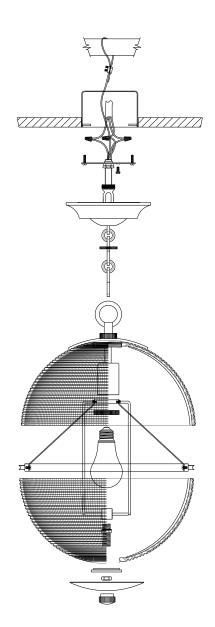
### SPHERE No.3 MDS800 MDS801 INSTALLATION INSTRUCTIONS

#### FIXTURE INSTALLATION CONTINUED



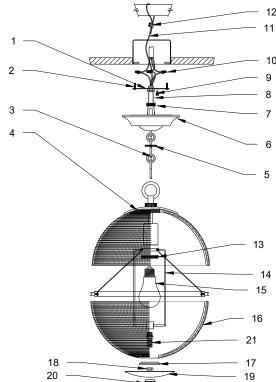
- 13. Lift the HARP(13) to FIXTURE ASSEMBLY(4) then secure with the RING(14).
- 14. Attach the 1/4 NIPPLE(21) to the bottom of the HARP(13) then secure with hex nut.
- 15. Screw the BULB (14) up into the SOCKET of the fixture. MDS800 IS RATED FOR 60 WATT LAMP. MDS801 IS RATED FOR 75 WATT LAMP. DO NOT EXCEED THE RECOMMENDED WATTAGE!
- 16. Lift the GLASS(16) and METAL PAD (17)to the HARP(14) then secure with the HEX NUT(18) using the wrench.
- 17. Lift the CAP(19) to the GLASS(16) then secure with the FINIAL(20).
- 18. Restore power to the outlet at the breaker or fuse box.

COLLAR LOOP (7) onto the SCREW COLLAR (5).



# HUDSON VALLEY

### SPHERE No.3 MDS800 MDS801 INSTALLATION INSTRUCTIONS



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3	CHAIN	CHN-MDS800
4	FIXTURE ASSEMBLY	FAS-MDS800, MDS801
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9	GROUND SCREW	SCR-MDS800-G
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12	CABLE CLAMP	CBL-MDS800-C
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17	METAL PAD	MIS-MDS800
18	HEX NUT	NUT-MDS800-H
19	CAP	CAP-MDS800
20	FINIAL	FIN-MDS800
21	1/4 NIPPLE WITH HEX NUT	HRD-MDS800

## **ATTENTION PRUDENCE**

- DÉBRANCHEZ L'ALIMENTATION AVANT DE REMPLIR OU DE CÂBLER LE LUMINAIRE. LISEZ COMPLÈTEMENT TOUTES LES INSTRUCTIONS AVANT DE COMMENCER L'INSTALLATION
- POUR ÉVITER LE RISQUE D'INCENDIE OU D'ÉLECTROCUTION, LE LUMINAIRE DOIT ÊTRE INSTALLÉ CONFORMÉMENT À TOUS LES CODES ÉLECTRIQUES/DE CONSTRUCTION NATIONAUX ET LOCAUX APPLICABLES. L'INSTALLATION ET L'ENTRETIEN DE CET APPAREIL DOIVENT ÊTRE EFFECTUÉS PAR UN ÉLECTRICIEN AGRÉÉ OU UN TECHNICIEN CERTIFIÉ FORMÉ EN USINE.
- CALIFORNIE PROP 65 : CET APPAREIL D'ÉCLAIRAGE CONTIENT DES PRODUITS CHIMIQUES CONNUS PAR L'ÉTAT DE CALIFORNIE POUR PROVOQUER LE CANCER, DES MALADIES CONGÉNITALES ET/OU D'AUTRES DOMMAGES À LA REPRODUCTION. LAVER LES MAINS APRÈS UTILISATION.
- RETIRER LE LUMINAIRE, LES PIÈCES ET LE(S) SAC(S) DE PIÈCES DU CARTON. AVANT DE JETER LE CARTON, VÉRIFIEZ DOUBLE POUR VOUS ASSURER QUE TOUTES LES PIÈCES SONT TROUVÉES. INSPECTER LE LUMINAIRE AVANT L'INSTALLATION POUR TOUT DOMMAGE AU LUMINAIRE.
- GRADATION: LE LUMINAIRE PEUT ÊTRE CONTRLÉ PAR UN DISPOSITIF DE GRADATION MURALE. UTILISER
  UNIQUEMENT UN GRADATEUR TRIAC/ÉLECTRONIQUE. ASSUREZ-VOUS QUE LE CARTON EST MARQUÉ
  POUR UNE UTILISATION AVEC UNE SOURCE DE LUMIÈRE FLUORESCENTE À INCANDESCENTE COMPACTE
  UNIQUEMENT. CEUX-CI PEUVENT ÊTRE FOURNIS PAR VOTRE DISTRIBUTEUR ÉLECTRIQUE LOCAL,
  CENTRE À DOMICILE OU MAGASIN DE QUINCAILLERIE.
- VEUILLEZ NETTOYER UNIQUEMENT AVEC UN CHIFFON DOUX ET SEC! N'UTILISEZ PAS DE NETTOYANTS

#### **FIXTURE INSTALLATION**

- 1. Remove the outlet box from the approved support, and install additional support bracket (Not included)
- Slide crimp type CABLE CLAMP (12) onto the SAFETY CABLE (11).
   Feed the SAFETY CABLE (11) down through one of the holes in the top of the outlet box.
   Loop the SAFETY CABLE (11) over the approved support.
   Feed the SAFETY CABLE (11) back through the top of the box and the CABLE CLAMP (12).

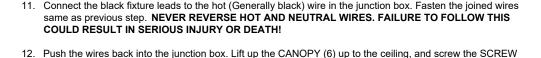
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- 4. Attach the CROSSBAR (1) onto the junction box using the MOUNTING SCREWS (2). This fixture is designed to be mounted on standard round or octagon junction box. The junction box must be securely mounted to the structure of the building.
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- Feed the wire through the CHAIN (3), SCREW COLLAR (5), CANOPY (6), SCREW COLLAR LOOP (7), NIPPLE (8), and CROSSBAR (1), and screw the NIPPLE (8) onto the CROSSBAR (1).
- 7. Open the top link on the CHAIN (3), and Hang the FIXTURE ASSEMBLY (4) to the SCREW COLLAR LOOP (7).
- 8. Cut off excess wire, and strip the insulation off the end of the leads.
- Attach the Ground wire (Green) to the ground inside the junction box (Generally green or bar copper wire) or the GROUND SCREW (9) on the MOUNTING PLATE (1). NEVER CONNECT GROUND WIRE TO "HOT" WIRE! FAILURE TO FOLLOW THIS COULD RESULT IN SERIOUS INJURY OR DEATH!
- 10. Connect the white fixture lead to the neutral (Generally white) wire in the outlet box. Fasten the wires together with an approved fastener (WIRE NUT) (10). Starting 1" below the fastener, tightly wrap the connection with electrical tape so that the connections seals the end of the fastener. MAKE SURE THERE ARE NO EXPOSED WIRE OF STRANDS THAT COULD CAUSE A DANGEROUS SHORT CIRCUIT!



### SPHERE No.3 MDS800 MDS801 INSTALLATION INSTRUCTIONS

#### FIXTURE INSTALLATION CONTINUED



- 13. Lift the HARP(13) to FIXTURE ASSEMBLY(4) then secure with the RING(14).
- 14. Attach the 1/4 NIPPLE(21) to the bottom of the HARP(13) then secure with hex nut.
- 15. Screw the BULB (14) up into the SOCKET of the fixture. MDS800 IS RATED FOR 60 WATT LAMP. MDS801 IS RATED FOR 75 WATT LAMP. DO NOT EXCEED THE RECOMMENDED WATTAGE!
- 16. Lift the GLASS(16) and METAL PAD (17)to the HARP(14) then secure with the HEX NUT(18) using the wrench.
- 17. Lift the CAP(19) to the GLASS(16) then secure with the FINIAL(20).
- 18. Restore power to the outlet at the breaker or fuse box.

COLLAR LOOP (7) onto the SCREW COLLAR (5).

