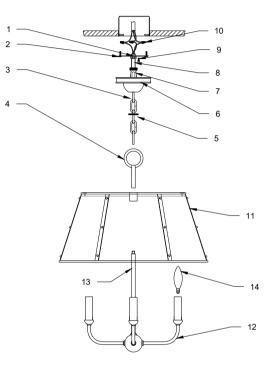
	Nalley	
LIGHTING GROUP ⁷		

CAMBRIDGE MDS120 MDS121 INSTALLATION INSTRUCTIONS



ITEM	DESCRIPTION	PART NUMBER
1	CROSSBAR	X
2	MOUNTING SCREW	X
3	CHAIN	X
4	LOOP	X
5	SCREW COLLAR	X
6	CANOPY	X
7	SCREW COLLAR LOOP	X
8	1/4 NIPPLE	X
9	GROUND SCREW	X
10	WIRE NUT	X
11	METAL SHADE	X
12	CLUSTER	X
13	STEM	X
14	BULB	X

WARNING/CAUTION

- 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

- 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.
- 2. Feed the wire through the shade(11) center hole and the loop(4) then twist tight to the stem .
- 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).
- 5. Open the top link on the CHAIN (3), and Hang the FIXTURE ASSEMBLY (4) to the SCREW COLLAR LOOP (7).
- 6. Cut off excess wire, and strip the insulation off the end of the leads.
- 7. 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!**
- 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!
- 9. Connect the black fixture leads to the hot (Generally black) wire in the junction box. Fasten the joined wires same as previous step. NEVER REVERSE HOT AND NEUTRAL WIRES. FAILURE TO FOLLOW THIS COULD RESULT IN SERIOUS INJURY OR DEATH!
- 10. Push the wires back into the junction box. Lift up the CANOPY (6) up to the ceiling, and screw the SCREW COLLAR LOOP (7) onto the SCREW COLLAR (5).
- 11. Screw the BULB (14) up into the SOCKET of the fixture.THIS FIXTURE IS RATED FOR 60 WATT TYPE B LAMP. DO NOT EXCEED THE RECOMMENDED WATTAGE!
- 12. Restore power to the outlet at the breaker or fuse box.

Questions? We're here to help! Contact us at CustomerService@hvlgroup.com

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