



# Mole-Richardson Co.

**TYPE 5711**

## **650 WATT MOLEQUARTZ® ONE-LIGHT MOLEFAY®**



### **FEATURES**

Designed for daylight booster when using the quartz tungsten-halogen Dichroic FAY globes. Lightweight and compact. Ideal for exterior fill-light and for hard-to-get-to or confined areas. By directing this lamp through a windshield or window, boosting of daylight can be achieved. Globe held in a unique globe retainer which mounts directly to the module. Equally as useful indoors or at night when used with 3200°K quartz globe.



TYPE 5711 MOLEQUARTZ® MOLEFAY®  
MOUNTED ON TYPE 2541 COMPACT  
LITEWATE BABY SIZE STAND



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**650 WATT  
MOLEQUARTZ®  
ONE-LIGHT MOLEFAY®**

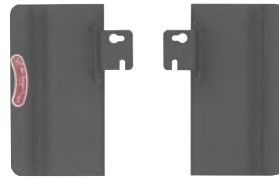


**SPECIFICATIONS**

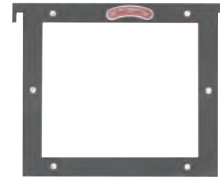
**HEAD:** Type 5711, 650 watts.  
**RATING:** 120 volts, A.C. or D.C., 5.4 amps max.—650 watts max.  
**SOCKET:** Molesilver ferrule contacts. Positive spring pressure on globe contacts.  
**SWITCH:** Thru-cord type in cable.  
**CABLE:** Attached 25 ft., Type SO, 3 conductor #14 AWG. (Specify type of plug when ordering).  
**CONSTRUCTION:** Solid and perforated sheet steel.  
**YOKE:** Formed steel strap with integral tube and clamp knob. Fits any standard 5/8" dia. stand spud or 5/8" hanger spud.  
**BEAM CONTROL:** Fixed focus globes in spot, medium and wide beam patterns.  
**SIZE:** 6 1/8" x 4 7/8" x 3 1/4" including globe guards.  
**FINISH:** Maroon powder coat enamel and chrome plate.  
**HEAD WEIGHT:** 4 lbs. (w/cable).

**ACCESSORIES**

- 5715 Light Shield and Diffuser Holder (pair)
- 5714 Diffuser Frame
- 55416 Globe Retainer (Included in price of lamp)
- 2541 Litewate Baby Size Stand (See Stand Section for more information & options)



Type 5715  
Light Shield and  
Diffuser Holder



Type 5714  
Diffuser Frame



Type 55416  
Globe Retainer

**GLOBE TABLE**

Base, ferrule contacts. Burn any position.  
PAR-36 bulb.

Watts	Ordering Code	Color Temp. °K	Volts	Beam Pattern	Life Hours	Amps
650	FAY	Daylight	120	Spot	30	5.4
650	FCX	3200	120	Medium	100	5.4
650	FCW	3200	120	Wide	100	5.4

Globes not included in price of lamp.  
See price list for complete details.

**PERFORMANCE DATA**

Using 650 watt, 120 volt, quartz globes.

Color Temp. °K	Globe		5 Feet			10 Feet			15 Feet			20 Feet			25 Feet			30 Feet		
	Code	Beam Pattern	Light F.C.	Lighted Area*		Light F.C.	Lighted Area*		Light F.C.	Lighted Area*		Light F.C.	Lighted Area*		Light F.C.	Lighted Area*		Light F.C.	Lighted Area*	
				Width	Height		Width	Height		Width	Height		Width	Height		Width	Height			
Daylight	FAY	Spot	1300	2.2	1.7	340	4.5	3.5	150	6.8	5.3	85	9.0	7.0	55	11.3	8.8	40	13.5	10.5
3200	FCX	Medium	1040	3.2	2.2	260	6.5	4.4	115	10.3	6.6	65	13.0	8.8	40	16.3	11.0	30	19.0	13.2
3200	FCW	Wide	420	4.8	4.2	100	9.8	8.5	45	14.7	13.3	25	19.6	17.0	15	24.5	21.3	10	29.1	25.5

\*Light tapers smoothly at edge of field. Dimensions listed define flat area boundaries at which the intensities are approximately 50% of tabulated intensities at beam center.

