

Mole-Richardson®



650 WATT MOLEQUARTZ® ONE-LIGHT MOLEFAY®

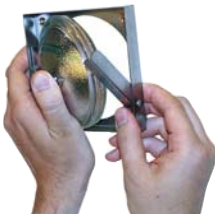
TYPE 5711



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.



Locking a PAR-36 Globe
into a Globe Retainer



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



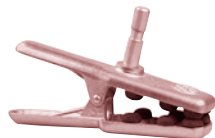
Type 5715 Light Shield and Diffuser Holder



Type 5714 Spun Glass Diffuser Frame



Type 57159S Single Silk



Type 4022 Molegator Grip



Type 500565 Molevac Base Plate

ACCESSORIES

- *5714 Spun Glass Diffuser Frame
- 5715 Light Shield and Diffuser Holder (pair)
- 5716 Protective Cover
- *57195S Single Silk
- *57195D Double Silk
- *Light Shield and Diffuser Holder (pair) needed for mounting.
- †55416 Globe Retainer
- †Included in price of lamp.
- 1201 C-Clamp
- 2355 Base Plate
- 4022 Molegator Grip (5/8" Spud)
- 23523 5/8" to 3/8" Spud Adapter
- 50073 Junior to Baby Stand Adapter
- 500119 Hanger Adapter (5/8" Spud)
- 500141 Baby Wall Plate
- 500144 Baby Stand Bracket
- 500179 Caster Post
- 500192 Baby Stand Riser
- 500216 Baby Stand Triple Head
- 500250 Baby Stand Double Head
- 500311 Right Angle Baby Spud Adapter
- 500326 Gator Grip (5/8" Spud)
- 500327 Baby Spud Pole Adapter
- 500343 Junior to Baby Hanger Adapter
- 500437 5/8" to 1/2" Spud Adapter
- 500547 Right Angle Baby Wall Plate
- 500565 Molevac Base Plate (5/8" Spud)
- 500575 Molevac Dual-Cup Base Plate

STAND SUBSTITUTIONS

- 75 Comet Lamp Boom
- 1391 Baby Size Low
- 1581 Baby Size Sky-Hi
- 1851 Baby Size Sky-Hi Litewate
- 3281 Baby Size Standard Litewate
- 40651A Baby Size Standard
- 5601 Molepac Litewate
- 5603 Molepac Litewate

KITS

Refer to the Kit Section.

SPECIFICATIONS

- HEAD:** Type 5711, 650 watts.
- RATING:** 120/240 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:** 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 oval shaped 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:** 2 1/4 lbs.
- CABLE WEIGHT:** 1 3/4 lbs.
- STAND:** Type 2541 Compact Litewate with standard 5/8" spud.
- LOW:** 33 1/2 inches.
- HIGH:** 92 1/2 inches. (2 extensions).
- FOLDED FOR STORAGE:** 35 1/2 inches.
- STAND TOP TO LIGHT CENTER:** 6 1/4 inches.
- STAND WEIGHT:** 5 lbs.

GLOBE TABLE

TYPE 5711 MOLEQUARTZ® ONE-LIGHT MOLEFAY®

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	Medium	35	5.4
650	FBJ	3400	120	Spot	30	5.4
650	DXK	3400	120	Medium	30	5.4
650	FCX	3200	120	Medium	100	5.4
650	FCW	3200	120	Wide	100	5.4
250	FGS/DWA	3400	120	Spot	4	2.1

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

PERFORMANCE DATA

TYPE 5711 MOLEQUARTZ® ONE-LIGHT MOLEFAY® 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
	FGJ	Medium	890	3.3	2.4	230	6.6	4.9	100	9.9	7.4	60	13.2	9.8	35	16.5	12.3	25	19.8	14.7
3400	FBJ	Spot	3530	2.2	1.1	940	4.3	2.0	420	6.5	3.0	235	8.6	4.0	150	10.8	5.0	105	12.9	6.0
	DXK	Medium	1240	3.4	2.0	320	6.7	4.0	140	10.6	6.0	80	13.4	8.0	50	16.8	10.0	35	20.1	12.0
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
	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.

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