

Mole-Richardson®



200 WATT MIDGET SOLARSPOT®

TYPE 2351

FEATURES

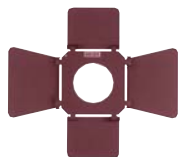
A small, rugged Solarspot® that can be focused from spot-to-flood with an even field. Used in the Motion Picture and Television Studios and Still Photography as a key-light, back-light or kicker. Its small size makes the Midget adaptable to mounting on a camera, as a camera light. Quartz Tungsten-Halogen globes are available from 100 to 250 watts. The globe is easily changed by removing the Fresnel Lens.



TYPE 2351 MIDGET SOLARSPOT®
MOUNTED ON BASE PLATE



Type 40445
2-Way Barn Door



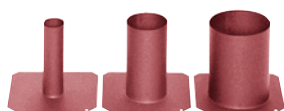
Type 40445A
4-Way Barn Door



Type 40437A
Moledisc Diffuser Frame



Type 23535
Molering Diffuser Frame



Type 40438
Snoots (Set of 3)



Type 23525D Half
Double Moledura Scrim



Type 23526D
Double Moledura Scrim



Type G135
Scrim Bag



Type 1201
C-Clamp



Type 500119
Hanger Adapter



Type 2351
with Type 23541 Focal Spot
and Type 280114 Narrow Beam Lens Tube Assembly

ACCESSORIES

- 40445 2-Way Barn Door (2 Leaf)
- 40445A 4-Way Barn Door (4 Leaf)
- 40437A Moledisc Diffuser Frame (5/8" dia.)
- 23535 Molering Diffuser Frame (5/8" dia.)
- 40438A Snoots (Set of 3)
- 23532 Molesnoot (Five-in-One)
Apertures: 1", 1 3/4", 1 3/8", 1 1/2" and 2 1/2".
- 40451 Diffuser Changer
- 23525S Half Single Moledura Scrim—
Wire Screen (5/8" dia.)
- 23525D Half Double Moledura Scrim—
Wire Screen (5/8" dia.)
- 23526S Single Moledura Scrim—
Wire Screen (5/8" dia.)
- 23526D Double Moledura Scrim—
Wire Screen (5/8" dia.)
- 280340 Scrim Box
- G135 Scrim Bag
- 1201 C-Clamp
- †2355 Base Plate
† Included in price of fixture.
- 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
- 500190 Baby Trombone
- 500192 Baby Stand Riser
- 500216 Baby Stand Triple Head
- 500250 Baby Stand Double Head
- 500280 Baby Wall Sled
- 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
- 500648 Molegrip (5/8" Spud)
- 500649 Molegrip Chain Wrench (5/8" Spud)
- 500650 Baby Size Furniture Clamp
- 500960 5/8" Spud to Woodscrew Adapter

FOCAL SPOT

- 23541 Focal Spot
- 280114 Narrow Beam Lens Tube Assembly
- 280115 Wide Beam Lens Tube Assembly
- 280109 Matt (Set of 4)
- 280110 Diffuser Retainer
- *280195 Pattern Holder (*New Item*)
*Uses Type "E" Micro Patterns

SPECIFICATIONS

HEAD: Type 2351, 200 watts.
RATING: 120 volts A.C. or D.C.,
 1.7 amps max.—200 watts max.
SOCKET: Double contact bayonet.
SWITCH: Rugged Aluminum Casting,
 Thru-cord type in cable.
CABLE: 25 feet, Type SO, 3 conductor
 #18 AWG with 3-prong grounding houseplug.
 (Other plug supplied on request).
CONSTRUCTION: Cast aluminum.
YOKE: Cast aluminum. Fits any standard
 5/8" dia. stand spud or 5/8" hanger spud.
CONDENSER: 4 15/32" Fresnel lens of glass.
 14° to 55° field angle.
MIRROR: Alzak aluminum.
FOCUSING: Rotating plastic knob on back.
SIZE: 7 5/8" x 5 3/8" x 6 3/4".
FINISH: Maroon powder coat enamel.
BASE PLATE: 5 1/2" dia. sheet steel with
 standard 5/8" spud. (Included in price of fixture)
STAND TOP TO LIGHT CENTER: 7 inches.
HEAD WEIGHT WITH BASE PLATE: 5 lbs
CABLE WEIGHT: 1 3/4 lbs.

STAND SUBSTITUTIONS

75	Comet Lamp Boom
1391	Baby Size Low
1581	Baby Size Sky-Hi
1851	Baby Size Sky-Hi Litewate
2541	Baby Size Compact Litewate
2751	Long Moleboom
3281	Baby Size Standard Litewate
40651A	Baby Size Standard
4811	Baby Size Low Compact Litewate
5601	Molepac Litewate
5603	Molepac Litewate

GLOBE TABLE

Base double contact bayonet candelabra.
 Burn within 30° of vertical base-down.
 B-12, G-16 1/2, T-4 and T-8 bulbs; 1 3/8" L.C.L.

Watts	Ordering Code	Color Temp° K	Color	Volts	Life Hours	Amps
250	ESS	2950	Clear	120	2000	2.1
200	FEV	3200	Clear	120	50	1.7
200	FEV	3200	Clear	220	100	0.9
150	ESP	2900	Clear	120	1000	1.3
100	ESR	2850	Clear	120	750	0.8

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

PERFORMANCE DATA

Using FEV, 200 Watt, 120 Volt,
 3200°K quartz globes.

Distance Feet	Light Intensity F.C.		Beam Diameter* Feet	
	Max. Flood	Min. Spot	Max. Flood	Min. Spot
5	110	1060	4.3	0.6
10	30	295	8.4	1.3
15	15	130	12.5	1.9

*Light tapers smoothly at edge of field. Diameters listed are flat area diameters at which the intensities are approximately 50% of tabulated intensities at beam center.

Mole-Richardson Co.

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