Mole-Richardson Co.

TYPE 2461

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10,000 WATT SKYLITE



FEATURES

Provides a soft and even fill-light for lighting backings or extremely large cyc's in Television, Motion Pictures, and Still Photography. Diffuser Holder and Diffuser Frame are available for using diffusion materials for a softer fill-light. Equipped with Safety Screen.





10,000 WATT **SKYLITE**



GLOBE TABLE

Base, mogul bipost. Burn within 45° of vertical base-down. T-17, T-20, T-64 and G-64 bulb; 9" L.C.L.

Watts	Ordering Code	Color Temp.°K	Finish	Volts	Life Hours	Amps
10,000	DTY	3200	Clear	120	500	83.3
10,000	CP83	3200	Clear	230	500	41.6

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



Type 24637 Diffuser Holder with Type 34717 Safety Screen



Type 34724 Diffuser Frame

SPECIFICATIONS

HEAD: Type 2461, 10,000 watts.

RATING: 120/240 volts, A.C. or D.C., 100 amps max.—10,000 watts max.

SOCKETS: Mogul Bipost. Spring loaded contacts.

CABLE: 3 ft. Type SO, 3 conductor #4 AWG with MC258G 3 pin plug. CONSTRUCTION: Steel reflector with cast aluminum socket housing. YOKE: Tubular steel and brass castings with removable 11/8" dia. steel

REFLECTOR: Steel with white reflecting surface.

SIZE: 52" diameter by 231/4" deep reflector with skirt.

FINISH: Maroon Powder Coat Enamel. **HEAD WEIGHT:** 73 lbs with Diffuser Holder

DIFFUSER HOLDER: Accessory Type 24637 with Type 34717 Safety Screen

Required for mounting all light control accessories.

ACCESSORIES

24637 Diffuser Holder with Type 34717 Safety Screen

Required for mounting all light control accessories.

34724 Diffuser Frame (4' x 4')

19210 10kw to 5kw Socket Adapter 100 Amp Extension Cable-25 ft. 5001301 100 Amp Master Switch (120V) 5001762

42596 Trapeze

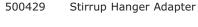
17032A Floor Spider (T-Bone)

500350 Heavy Duty C-Clamp and Adapter For lamps having 1½" dia. yoke pin.

500353 Heavy Duty C-Clamp and Adapter

Replaces radius end yoke pin. 500403 Adjustable Hanger Group 500424 Telescoping Hanger Group

Refer to Hanger Section. Stirrup Hanger Adapter





Type 5001301 25 FT. 100 Amp Extension Cable



Type 42596 Trapeze



Type 500350 Heavy Duty Ball Bearing C-Clamp and Adapter Assembly

PERFORMANCE DATA

Using DTY, 10,000 watt, 120 volt, 3200°K quartz globe.

Distance	With Diffuser Holder			
Feet	Light Intensity F.C.	Beam Diameter* Feet		
5	3,780.0	15.4		
10	945.0	30.8		
15	420.0	46.2		
20	236.3	61.6		
25	151.2	77.0		
30	105.0	92.1		
35	77.1	107.5		
40	59.1	122.9		
45	46.7	138.2		

^{*}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.

