



Mole-Richardson Co.

TYPE 20165

6,000 WATT SIX-LIGHT OVERHEAD CLUSTER (COOP) (SIX-CIRCUIT SOCAPEX)



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FEATURES

A lightweight fixture easily hung for top-lighting of sets. The long-life Silver Bowl Globes bounce light down from the reflector for soft shadowless light. The reflecting surface finish is engineered to correct the color temperature of light to 3200°K Kelvin color balance. A diffuser frame is available for adding additional diffusion materials. The six circuit Socapex connector offers both convenience and control. The surface mounted design improves storage as well as portability.



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6,000 WATT SIX-LIGHT OVERHEAD CLUSTER



SPECIFICATIONS

HEAD: Type 20165, 6,000 watts.

RATING: 120 volts, A.C. or D.C., 50 amps max.—6,000 watts max.

SOCKETS: 6 Mogul screw—porcelain.

CABLE: Surface mounted 6-Circuit Socapex Connector.

CONSTRUCTION: Fluted sheet aluminum with aluminum angle Diffuser Frame holder.

YOKE: None; supported by chain from four corner to center ring.

REFLECTING SURFACES: Special diffusing coating of color correcting paint, which corrects lights to 3200°K color balance, when using 1000/SBIF globes.

FINISH: Natural aluminum.

SIZE: 46½" x 36¾" x 13½"

HEAD WEIGHT: 34 lbs. (w/cable).

ACCESSORIES

- 20111 Safety/Filter Frame
- 58310 Socapex Extension Cable —10 ft.
- 5836 Socapex Extension Cable — 25 ft.
- 5837 Socapex Extension Cable — 50 ft.
- 5838 Socapex Extension Cable —100 ft.
- 72966 Socapex to 3 House Plugs (3 circuit)
- 72955 Socapex to 3-20 Amp Bates (3 circuit)
- 72956 Socapex to 2-60 Amp Bates (2 circuit)
- 72978 Socapex to 60 Amp (1 circuit)
- 55517 3200°K Color Correcting Paint (Quart or Gallon)

GLOBE TABLE

Base, mogul screw. Burn base-up.
PS-52 bulb; 9½".

Watts	Ordering Code	Color Temp.°K	Finish	Volts	Life Hours	Amps
1000	1000/SBIF	3050	Frost	120	1000	8.3
1000	DSE-Q1000	3200	Clear	120	750	8.3
1000	1000	3050	Clear	120	1000	8.3
1000	1000/IF	3050	Frost	120	1000	8.3

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



Type 20111
Safety/Filter Frame



Type 58310
10' Extension Cable



Type 72955
Socapex to 3-20 Amp Bates
(3 circuit)



Type 72956
Socapex to 2-60 Amp Bates
(2 circuit)



Type 72966
Socapex to 3 House Plugs
(2 circuit)

PERFORMANCE DATA

Using six 1000/SBIF (Silver Bowl Frosted), 1,000 watt, 120 volt, 3050°K incandescent globes.

Distance in Feet	Light Intensity F.C.	Lighted Area* Dimension—Feet	
		Width	Height
10	210	14	15
15	95	21	22
20	55	28	29
25	35	35	36

*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.

