

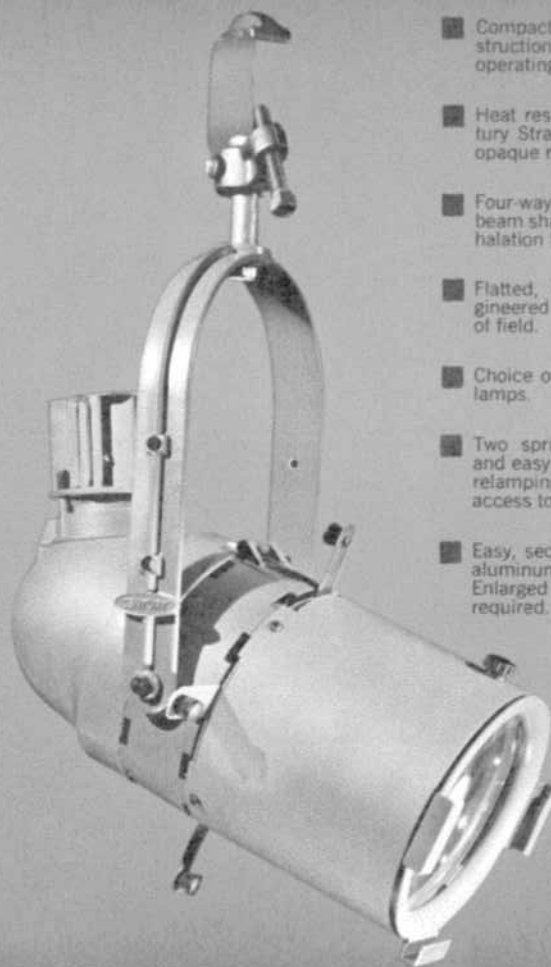
LEKOLITE® spotlights

4½", 6" — die cast — 500/750W

Long Life Tungsten Halogen (Quartz) Lamps or
Conventional Incandescent Lamps

**STRAND
CENTURY**

2211
2321-2322
2331-2332
2341-2342



- Compact design, precision die cast aluminum construction for perfect fitting of parts with accurate operating control of movable members.
- Heat resistant 4½", 6" plano convex lens or Century Strand exclusive 6" x 6" stepped lens with opaque risers.
- Four-way push shutters or iris provide accurate beam shaping. Mini-Groove® lens barrel eliminates halation from internal reflections.
- Flatted, ellipsoidal specular Alzak reflector engineered for maximum light gathering and evenness of field.
- Choice of various single ended Tungsten-Halogen lamps.
- Two spring-loaded latches for quick relamping and easy maintenance — one to release burner for relamping, second latch to release rear body for access to internal components.
- Easy, secure and accurate positioning — die cast aluminum yoke with vertical adjustment up to 6". Enlarged double cup hand operated brake, no tools required.

**HIGH EFFICIENCY — PRECISE BEAM CONTROL — A VERSATILE SELECTION OF SPOTLIGHTS
FOR THEATRE, TELEVISION AND HIGH INTENSITY ARCHITECTURAL ACCENT LIGHTING**

CATALOG NUMBER	LENSES	PUSH SHUTTERS & PATTERN HOLDER SLOT	IRIS AND FOLLOW HANDLE
2211	2-4½" x 6½" P.C.	YES	—
2321	2-6" x 9" P.C.	YES	—
2322	2-6" x 9" P.C.	—	YES
2331	2-6" x 12" P.C.	YES	—
2332	2-6" x 12" P.C.	—	YES
2341	1-6" x 6" Stepped	YES	—
2342	1-6" x 6" Stepped	—	YES

Units supplied standard with 2 wire leads. For 2 wire pin connector, add **P** to Catalog No. For 2 pole twistlock, add **TL** to Catalog No. For 3 wire leads add **G** to Catalog No. For 3 wire leads and 3 pole pin connector, add **GP** to Catalog No. For 3 wire leads and 3 pole twistlock, add **GTL** to Catalog No.

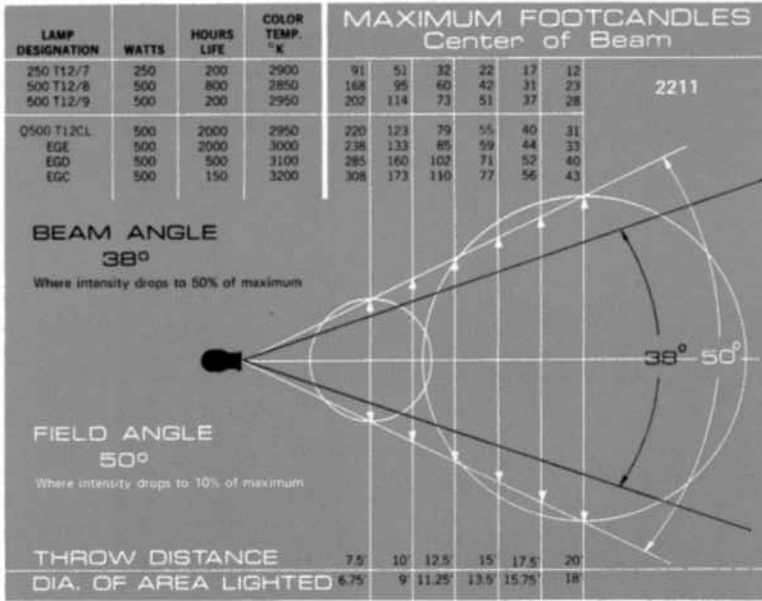
ACCESSORIES	DESCRIPTION
13420	Pattern Holder
13520	Set of 6 Patterns
13320	High Hat
14330	5'-8" Stand, 18" Diam. Base
14350	5'-8" Stand, 14" Castored Legs
14780	24" Side Arm with 2 pc. Clamp and Sliding Tee
14740	15" Side Arm with C-Clamp and Sliding Tee
11080	Gelatine or Cinemoid Color Frame
12080	Stripped Glass Color Filter (specify color)

LEKOLITE® spotlights



2211
2321-2322

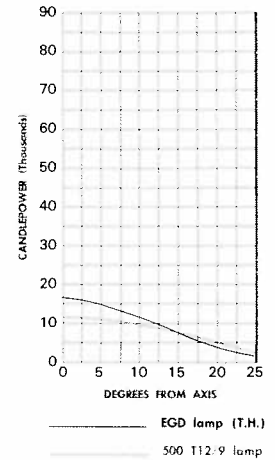
CAT. NO. 2211 2-4½" x 6½" Plano Convex Lenses



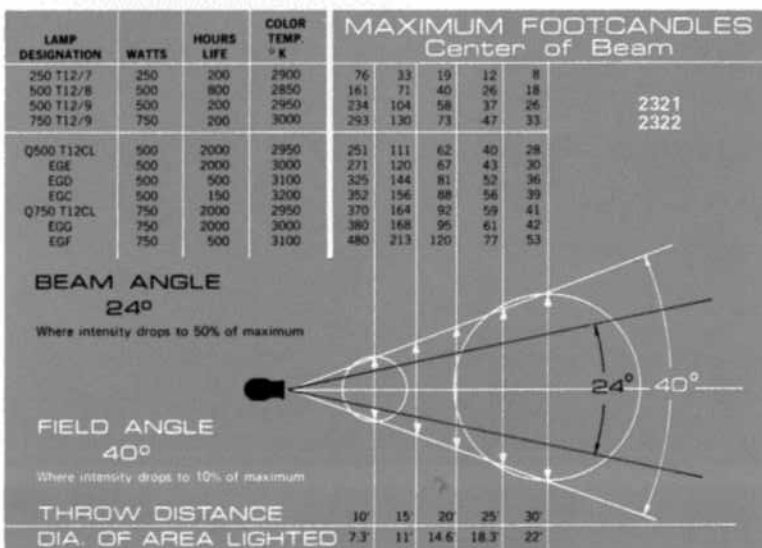
INITIAL FOOTCANDLES
EGD 500W. (Tungsten Halogen)
500T12/9 (Conventional Incand.)

Throw Distance	Distance from Axis				
	0'	2'	4'	6'	8'
7.5'	285	120			
	202	124			
10'	160	101	22		
	114	88	30		
12.5'	102	75	29		
	73	63	33		
15'	71	56	30	10	
	51	46	31	13	
20'	40	35	25	13	6
	28	27	22	14	7

Lamp	Beam Lumens	Field Lumens
EGD	2431	3870
500T12/9	3605	3906



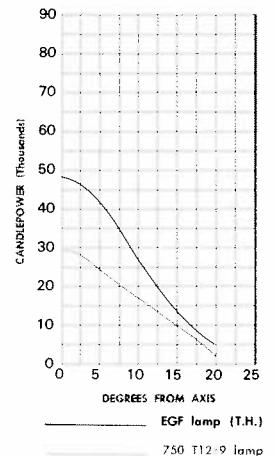
CAT. NOS. 2321, 2322 2-6" x 9" Plano Convex Lenses



INITIAL FOOTCANDLES
EGF 750W. (Tungsten Halogen)
750T12/9 (Conventional Incand.)

Throw Distance	Distance from Axis				
	0'	2'	4'	6'	8'
10'	480	224			
	293	147			
15'	213	143	55		
	130	85	39		
20'	120	98	56	21	
	73	55	37	15	
25'	77	67	46	23	11
	47	39	28	16	7
30'	53	48	36	25	14
	33	29	21	16	9

Lamp	Beam Lumens	Field Lumens
EGF	4454	7299
750T12/9	3390	5111

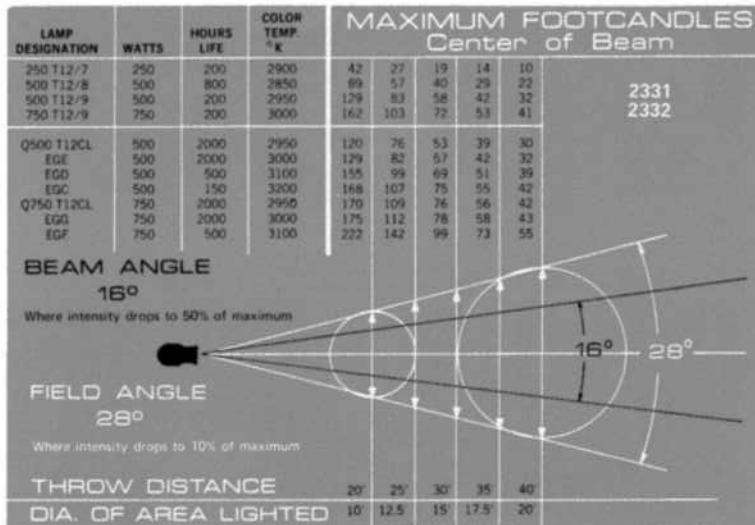


LEKOLITE® spotlights



2331-2332
2341-2342

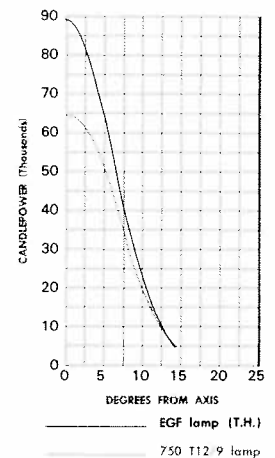
CAT. NOS. 2331, 2332 2-6" x 12" Plano Convex Lenses



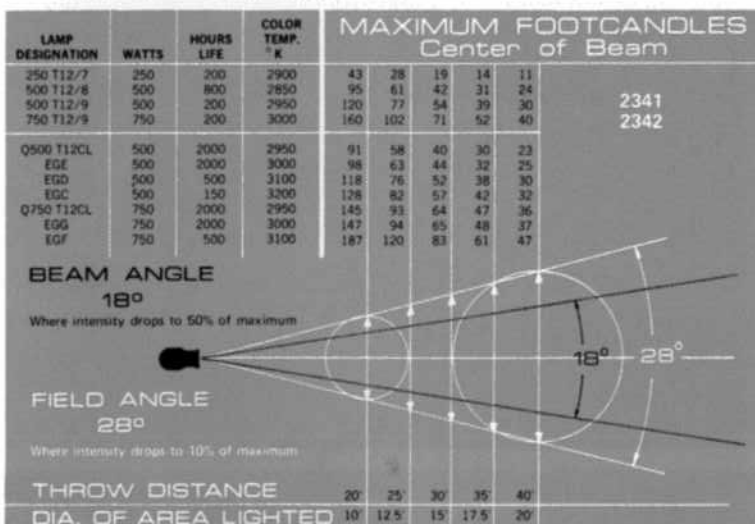
INITIAL FOOTCANDLES
EGF 750W. (Tungsten Halogen)
750T12/9 (Conventional Incand.)

Throw Distance	Distance from Axis				
	0'	2'	4'	6'	8'
20'	222	145	41		
	162	116	35		
25'	142	67	47	6	
	103	83	37	6	
30'	99	84	41	18	
	72	62	33	16	
35'	73	64	38	19	6
	53	46	30	16	5
40'	55	51	37	18	10
	41	37	29	15	9

Lamp	Beam Lumens	Field Lumens
EGF	4015	5741
750T12/9	4250	4838



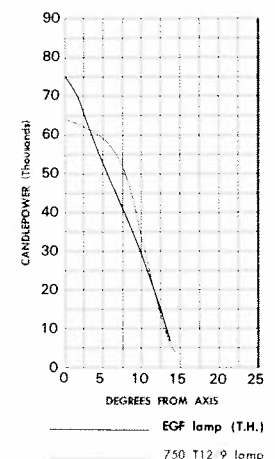
CAT. NOS. 2341, 2342 1-6" x 6" Stepped Lens



INITIAL FOOTCANDLES
EGF 750W. (Tungsten Halogen)
750T12/9 (Conventional Incand.)

Throw Distance	Distance from Axis				
	0'	2'	4'	6'	8'
20'	187	123	60		
	160	141	59		
25'	120	85	54		
	102	94	65	5	
30'	83	65	43	26	
	71	68	53	26	
35'	61	49	36	24	10
	52	49	43	27	7
40'	47	39	31	21	15
	40	38	36	25	15

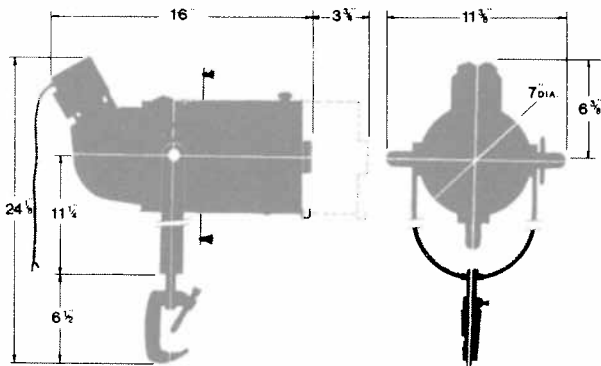
Lamp	Beam Lumens	Field Lumens
EGF	3697	6113
750T12/9	4259	6316



LEKOLITE® spotlights

**STRAND
CENTURY** 2211
2321-2322
2331-2332
2341-2342

SPECIFICATIONS



WATTAGE & LAMPS: 250/500/750W. gen. incandescent or 500/750W. medium pre-focus Tungsten-Halogen (Quartz) lamp — up to 2000 hrs. life.

REFLECTOR: Specially designed, flatted ellipsoidal, specular Alzak.

LENSES: Two 1½" x 6½" or two 6" x 9" or two 6" x 12" plano convex lenses or one 6" x 6" stepped heat resisting borosilicate glass, with opaque risers.

HINGED HOUSING: Rugged, precision die cast aluminum, corrosion resistant.

FOCUSING MEMBER: Die cast aluminum, light tight, engineered for accurate beam definition. Fitted with integral cast filter slide holders. Mini-Groove® lens barrel minimizes internal reflections.

BURNER HOUSING: One piece die cast aluminum with integral cast cooling fins. Removable for easy relamping.

VENTILATION: Adequately provided by openings conveniently located for maximum cooling effect.

APERTURES: Constructed of special heat-resisting alloys and controlled by means of external levers.

FINISH: Baked gray enamel finish.

MOUNTING: Die cast aluminum yoke with enlarged, double cup, hand operated brake. "C" clamp, for up to 2" pipe, supplied with all units.

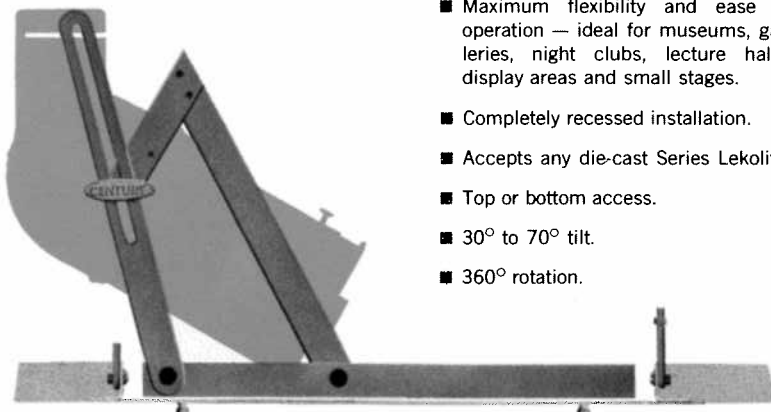
WIRING: 3' flexible asbestos leads secured by strain relief bushings.

500W. Units U.L. Listed

UNION MADE/I.B.E.W.-A.F.L. labeled

ROTATING CARRIAGE FOR RECESSED MOUNTING

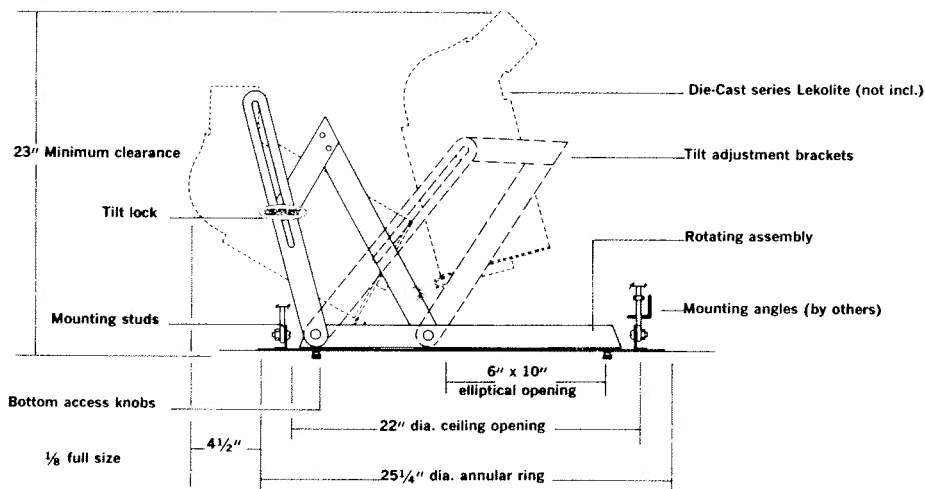
**STRAND
CENTURY** 1461



- Maximum flexibility and ease of operation — ideal for museums, galleries, night clubs, lecture halls, display areas and small stages.
- Completely recessed installation.
- Accepts any die-cast Series Lekolite.
- Top or bottom access.
- 30° to 70° tilt.
- 360° rotation.

Specifications—The unit shall consist of two pivoted adjustable arms mounted on two steel support angles spanning the opening in a plaster ring. These angles may be rotated to project the light in any direction through 360° horizontally. The plaster ring opening shall be covered with a heavy gauge steel plate pierced by an elliptical hole not more than 6" wide x 10" long. The construction of the plaster ring and ceiling plate shall be such that all exterior surfaces of both are perfectly flush with the finished plaster line. External finish of the ceiling plate and plaster ring shall be prime white.

This unit shall accept any die-cast Series Lekolite.



FRAMES FOR RECESSED MOUNTING

	Cat. No.
Frame for single unit	1463
Frame for 2 gang assembly	1467
Frame for 3 gang assembly	1468
Frame for 4 gang assembly	1469



STRAND CENTURY INC.
A COMPANY WITHIN THE RANK ORGANISATION
STRAND CENTURY LIMITED

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