

FEATURES & SPECIFICATIONS

INTENDED USE

For use with housings LCP, LC6, LI6, L7XP, L7XPR, L7X and L7XR.

CONSTRUCTION

Aluminum white sphere.

Polyester powder coat paint.

White narrow integral flange.

40 degree vertical tilt standard.

350 degree horizontal rotation.

INSTALLATION

Socket to trim interface.

Retaining clips riveted to top of reflector hold trim inside housing.

LISTING

U.L. Listed to U.S. and Canadian safety standards.

Damp location listed.

Catalog Number	
Notes	Туре

6" Finishing Trim

CE₁

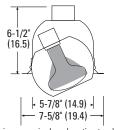
EYEBALL Narrow Flange



Specifications

Height: 6-1/2 (16.5) Lamp Opening: 5-7/8 (14.9) Diameter: 7-5/8 (19.4) Trim height when used with Non-

Trim height when used with Noi IC incandescent rough-ins.

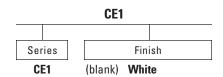


All dimensions are inches (centimeters).

ORDERING INFORMATION

All configurations of this product are considered "standard" and have short lead times.

Example: CE1



Housing Compatibility

Housing and trim ordered separately.

Application Source Maximum wattage Housing

 IC
 Incandescent
 75 PAR30
 LCP, LC6, LI6, L7X, L7XR, L7XP, L7XPR

 65 BR30
 LCP, LC6, LI6, L7X, L7XR, L7XP, L7XPR

Downlighting and Track Sheet#:CE1 RADJ-180

CE1 6" Eyeball Full Reflector Trim

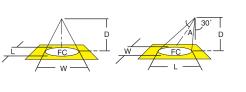
Lamp Performance Data

The lighting performance data charts shown provide lighting levels (footcandles), beam spread (in degrees and feet), rated lamp life. Data is presented at 0° and 30° vertical angles and for various distances from the wall or ceiling.

O VERTICAL ANGLE (Horizontal Plane)

30° VERTICAL ANGLE (Horizontal Plane)

30° VERTICAL ANGLE (Vertical Plane)





L = Beam LengthW = Beam WidthA = Vertical Angle

D = Distance to Fixture from Wall or Floor FC = Initial Footcandles at Center of Beam

LAMP PERFORMANCE DATA						VERTICAL ANGLE (A)									
Lamp	Rated Life Hours	Max. CP	Beam Spread	0° I	Horizo FC	ntal Pla	ane W	30°	Horiz FC	ontal PI L	ane W	30°	Vert FC	ical PI L	ane W
75W R30 FL	2000	400	81°	3 4 5	44 25 16	5.1 6.8 8.5	5.1 6.8 8.5	3 4 5	29 16 10	9.0 12.0 15.0	5.9 7.9 9.9	1 2 3	50 12 6	_	3.4 6.8 10.2

Consult chart on page LAMP for appropriate BR or PAR lamp data.

Beam Spread = L and W computed as 50% maximum candlepower.

Tested to current IES and NEMA standards under stabilized laboratory conditions. Various operating factors can cause differences between laboratory data and actual field measurements. Dimensions and specifications are based on the most current available data and are subject to change without notice.

