



Complete Fixture consists of Reflector Trim & Frame-In Kit. Select each separately.

| Reflector Trim | Frame-In Kit — See Individual Frame-In Kit Specification Sheets | | | |
|--|---|----------------------------|----------------------|------------------|
| | Incandescent | | | |
| | Frame-In Kit | Ceiling Type | Lamping | Height |
| 1022 Matte White with Matte Black Step Baffle | 1002P1 | Non-IC | 50W PAR20 | 6 7/8" |
| | 1003R | Non-IC Remodeler | 75W R20 | 6 7/8" |
| 1022WH Matte White with Matte White Step Baffle | 1000IC | IC | 50W PAR20 | 7 5/16" |
| | 1000AICM | IC AirSeal | 75W R20 | 7 5/16" |
| | 1004ICX/N | IC AirSeal | | 7 1/4" |
| | 1004IC/N | IC | | 7 1/2" |
| | 1004ICR | IC Remodeler | | 7 1/2" |
| | 1004IC/N 1004ICR | Non-IC Non-IC Remodeler | 50W PAR20 75W R20 | 7 1/2" 7 1/2" |

Features

- Housing:** Aluminum, .040" (18 ga.); matte white flange.
- Eyeball Housing:** Die-formed, one piece, aluminum, 18 ga.; provides 358° horizontal rotation and 0° to 40° vertical adjustment; matte white finish.
- Step Baffle:** Die-cast aluminum with stepped conical surface for low brightness; precision-fitted into eyeball housing; matte black or Matte White finish.
- Frame-In Kit:** (1002P1 standard frame shown). Other frames listed above and shown on the right. See Frame-In Kit specification sheets for more details.

Options & Accessories

- Retaining Clips:** 1955 - For installing in existing ceiling
Extra Wide Flange Trim Kit: 1957 - 7" O.D.

Labels

UL (Suitable for Damp Locations - Covered Ceiling), I.B.E.W.

| Job Information | Type: |
|------------------|-------|
| Job Name: | |
| Cat. No.: | |
| Lamp(s): | |
| Notes: | |

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Lighting Performance Data

| | Narrow | | | | Medium | | | | Wide | | | | | | | | | | | |
|---|---------------------|-----|------|------|---------------------|-----|------|------|------------|----|------|------|------------|-----|------|------|------------|-----|------|------|
| | 50W PAR20 NSP (T-H) | | | | 50W PAR20 NFL (T-H) | | | | 30W R20 FL | | | | 50W R20 FL | | | | 75W R20 FL | | | |
| DISTANCE 6' 5' 4' 3' 2' | | | | | | | | | | | | | | | | | | | | |
| FOOTCANDLES (On Beam Center At 6') ▶ | 128 | | | | 35 | | | | 8 | | | | 15 | | | | 23 | | | |
| BEAM SPREAD (To 50% Max. CP) | 12' | | | | 32' | | | | 35' | | | | 38' | | | | 46' | | | |
| MAX. CANDLEPOWER (Candelas) | 4,500 | | | | 1,250 | | | | 300 | | | | 530 | | | | 825 | | | |
| RATED LIFE (Hours) | 2,000 | | | | 2,000 | | | | 2,000 | | | | 2,000 | | | | 2,000 | | | |
| 0° AIMING ANGLE Illumination on Horizontal Plane | | | | | | | | | | | | | | | | | | | | |
| | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W |
| | 6' | 128 | 1.3' | 1.3' | 3' | 139 | 1.7' | 1.7' | 2' | 75 | 1.3' | 1.3' | 2' | 133 | 1.4' | 1.4' | 2' | 206 | 1.7' | 1.7' |
| 30° AIMING ANGLE Illumination on Horizontal Plane | | | | | | | | | | | | | | | | | | | | |
| | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W |
| | 5' | 120 | 1.4' | 1.2' | 3' | 90 | 2.4' | 2.0' | 2' | 49 | 1.7' | 1.5' | 2' | 86 | 1.9' | 1.6' | 2' | 134 | 2.4' | 2.0' |
| 30° AIMING ANGLE Illumination on Vertical Plane | | | | | | | | | | | | | | | | | | | | |
| | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W | D | FC | L | W |
| | 2' | 144 | 1.7' | 0.8' | 1' | 156 | 3.0' | 1.1' | 1' | 38 | 3.6' | 1.3' | 1' | 66 | 4.3' | 1.4' | 1' | 103 | 7.4' | 1.7' |

Data are based on bare lamp photometrics.
 FC is initial footcandles at center of beam. L and W are to the point that the candlepower drops 50% of maximum.

Beam Center Location

| | | | | | | | | | | |
|------------------|-----|-----|-----|-----|-----|------|------|------|------|------|
| Distance D (ft.) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Distance C (ft.) | 1.7 | 3.5 | 5.2 | 6.9 | 8.7 | 10.4 | 12.1 | 13.8 | 15.6 | 17.3 |

This chart locates the distance (C) to the center of the light beam for various distances (D) when the lamp is aimed 30° from vertical, the preferred aiming angle for lighting pictures on a wall.

| | |
|------------------------|--------------|
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