

Ceiling Cutout: 5 3/4" (146 mm) Dia.

Ordering Information

| Reflector Trim | Installation Ring | Lamp Data |
|---|-------------------------|--|
| C4P20LCCDPEXP Comfort Clear Diffuse, Polished Flange | C4XR Matte White | 50W PAR20 Halogen E27 240V 75W PAR16 Halogen E27 240V |

Features

- 1. Aperture Cone:** 16 ga. aluminum, 50° visual cut-off to lamp image. Keyed to kick reflector to prevent incorrect installation of cone. Hinged, and snaps onto kick reflector for easy toolless installation.
- 2. Kick Reflector:** 16 ga. aluminum. Specular kick reflector with directional spread lens distributes light smoothly for vertical surface wall washing.
- 3. Directional Spread Lens:** High temperature, tempered glass. Precisely contoured to fit onto cone; replaceable.
- 4. Socket Harness:** Medium base E27 porcelain socket with nickel plated screw shell. No. 18 SF-1 (1.0mm²) leads to terminal block for 3 No. 18 (1.0 mm²) supply leads (line, neutral and ground).
- 5. Installation Ring:** Cast aluminum ring is painted and has two 17 ga. stainless steel springs that engage in upright position during installation. One touch snap action secures ring in ceiling cutout. ORDER SEPARATELY. See separate Installation Ring specification sheet for more details.
- 6. Trim Retention Springs:** Rust resistant springs secure reflector/housing for quick, toolless installation (quantity of 4).

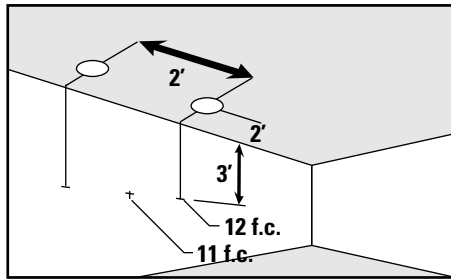
Certifications and Ratings



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

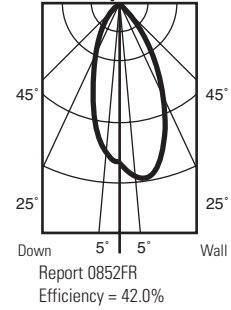
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75W PAR16 NFL



EXAMPLE: With multiple units located 2' from wall and 2' on center, the illumination on the wall 3' down from the ceiling is 12 f.c. beneath and 11 f.c. between fixtures.

Candlepower Curve



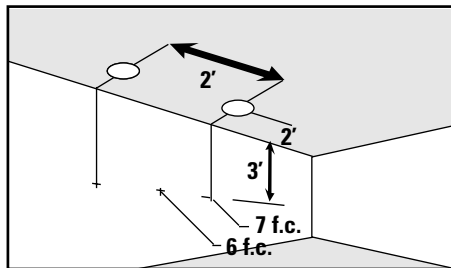
Footcandles on Wall From Multiple Units

| | | Units 2 Feet From Wall | | | | | |
|----------------------------|----|------------------------|----|----|--------|---|---|
| | | ← 2' → | | | ← 3' → | | |
| Distance From Ceiling, Ft. | 1' | 4 | 4 | 4 | 4 | 2 | 4 |
| | 2' | 10 | 9 | 10 | 7 | 5 | 7 |
| | 3' | 12 | 11 | 12 | 9 | 7 | 9 |
| | 4' | 13 | 12 | 13 | 9 | 7 | 9 |
| | 5' | 11 | 11 | 11 | 8 | 7 | 8 |
| | 6' | 9 | 9 | 9 | 6 | 6 | 6 |
| | 7' | 7 | 7 | 7 | 5 | 5 | 5 |
| | 8' | 6 | 6 | 6 | 4 | 4 | 4 |
| | 9' | 5 | 5 | 5 | 3 | 3 | 3 |

| | | Units 3 Feet From Wall | | | | | |
|----------------------------|----|------------------------|---|---|--------|---|---|
| | | ← 3' → | | | ← 4' → | | |
| Distance From Ceiling, Ft. | 1' | 1 | 1 | 1 | 1 | 1 | 1 |
| | 2' | 3 | 3 | 3 | 3 | 2 | 3 |
| | 3' | 4 | 4 | 4 | 4 | 3 | 4 |
| | 4' | 5 | 5 | 5 | 4 | 3 | 4 |
| | 5' | 6 | 5 | 6 | 5 | 4 | 5 |
| | 6' | 6 | 5 | 6 | 5 | 4 | 5 |
| | 7' | 5 | 5 | 5 | 4 | 4 | 4 |
| | 8' | 5 | 5 | 5 | 4 | 4 | 4 |
| | 9' | 4 | 4 | 4 | 3 | 3 | 3 |

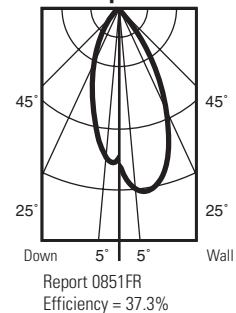
Footcandle values are averaged and rounded off and are based on a minimum of five units.

50W PAR20 NFL



EXAMPLE: With multiple units located 2' from wall and 2' on center, the illumination on the wall 3' down from the ceiling is 7 f.c. beneath and 6 f.c. between fixtures.

Candlepower Curve



Footcandles on Wall From Multiple Units

| | | Units 2 Feet From Wall | | | | | |
|----------------------------|----|------------------------|---|---|--------|---|---|
| | | ← 2' → | | | ← 3' → | | |
| Distance From Ceiling, Ft. | 1' | 2 | 2 | 2 | 2 | 1 | 2 |
| | 2' | 5 | 5 | 5 | 4 | 3 | 4 |
| | 3' | 7 | 6 | 7 | 5 | 3 | 5 |
| | 4' | 7 | 7 | 7 | 5 | 4 | 5 |
| | 5' | 6 | 6 | 6 | 4 | 4 | 4 |
| | 6' | 5 | 5 | 5 | 3 | 3 | 3 |
| | 7' | 4 | 4 | 4 | 2 | 2 | 2 |
| | 8' | 3 | 3 | 3 | 2 | 2 | 2 |
| | 9' | 3 | 3 | 3 | 2 | 2 | 2 |

| | | Units 3 Feet From Wall | | | | | |
|----------------------------|----|------------------------|---|---|--------|---|---|
| | | ← 3' → | | | ← 4' → | | |
| Distance From Ceiling, Ft. | 1' | 1 | 1 | 1 | 1 | 1 | 1 |
| | 2' | 2 | 1 | 2 | 1 | 1 | 1 |
| | 3' | 2 | 2 | 2 | 2 | 1 | 2 |
| | 4' | 3 | 2 | 3 | 2 | 2 | 2 |
| | 5' | 3 | 3 | 3 | 3 | 2 | 3 |
| | 6' | 3 | 3 | 3 | 3 | 2 | 3 |
| | 7' | 3 | 3 | 3 | 2 | 2 | 2 |
| | 8' | 3 | 3 | 3 | 2 | 2 | 2 |
| | 9' | 2 | 2 | 2 | 2 | 2 | 2 |

Footcandle values are averaged and rounded off and are based on a minimum of five units.

| Job Information | Type: |
|-----------------|-------|
|-----------------|-------|

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