





Notes

- FINISH: Finish is low VOC thermo-cure powdercoat paint. Specify three digit color suffix with "PT" finish options.
- HOUSING: Consists of solid cast aluminum trim panels and corner trim posts. Three chains to spreader with single chain to ceiling hanger.
- MOUNTING: Structural support is required for this heavy fixture. Requires 2 x 4 blocking or 1/2" IP stud extending 1/2" below finished ceiling through center of octagonal junction box.
- CIRCUITS: Wired for two, three, or four circuits with separate neutrals.
- *Surge protection recommended for use with D1 (Triac/Leading Edge) dimming systems.
- OVERALL HEIGHT: Standard OAH includes fixture height plus 6' chain to spreader and 6' main chain to ceiling.

Fixture Number

CPI-421-40 21"H x 40" Dia. 165" Oah. CPI-421-40A 21"H x 40" Dia. 165" Oah. CPI-421-48 22"H x 48" Dia. 166" Oah. CPI-421-48A 22"H x 48" Dia. 166" Oah.

Finish

Standard Painted Finishes (PT)

Lamping

All LED options include integral 120-277v 1-100% dimming drivers compatible with 0-10v, Triac, and ELV controls. Over-current and short-circuit protected. All LEDs are 80+ CRI, 50,000 hr. L70. Wattage listed includes driver efficiency. Body, uplights, ORI-421/44/ghts separately circuited.

Includes (7) 28w LED downlight arrays, each producing 3,192 lumens at 3500K.

LED Options	Lumens	Wattage
P245 Body + Downlights	22344 (initial)	245

Non-LED Lamps

6R300 / 1R500 / 6N100: (6) 300 watt R40 med. base & (1) 500 watt R40 med. base & (6) 100 watt incandescent

CPI-421-40A

Includes (7) 28w LED downlight and (3) 28w uplight arrays, each producing 3,192 lumens at 3500K.

LED Options	Lumens	Wattage
P329 Body + Downlights + Uplights	31920 (initial)	329

Non-LED Lamps

6R300 / 1R500 / 3R300 / 6N100: (6) 300 watt R40 med. base & (1) 500 watt R40 med. base & (3) 300 watt R40 med. base & (6) 100 watt incandescent

Includes (9) 28w LED downlight arrays, each producing 3,192 lumens at 3500K.

LED Options	Lumens	Wattage
P315 Body + Downlights	38016 (initial)	315

Non-LED Lamps

8R300 / 1R500 / 8N100: (8) 300 watt R40 med. base & (1) 500 watt R40 med. base & (8) 100 watt incandescent

CPI-421-48A

Includes (9) 28w LED downlight and (4) 28w uplight arrays, each producing 3,192 lumens at 3500K.

LED Options	Lumens	Wattage
P427 Body + Downlights + Uplights	50784 (initial)	427

Non-LED Lamps

8R300 / 1R500 / 4R300 / 8N100: (8) 300 watt R40 med. base & (1) 500 watt R40 med. base & (4) 300 watt R40 med. base & (8) 100 watt incandescent

LED Dimming

LED Color Temp

27: 2700K 30: 3000K

D0: 0-10v D1: Triac (Leading Edge)* 35: 3500K D2: ELV (Trailing Edge)

40: 4000K

Downlight Optics Options

B60: 60-deg. beam reflector B90: 90-deg. beam reflector

CON: Concentric Ring Louver (approx. 50-deg. beam)

Voltage Options

120: 120 volt

277: 277 volt (Not available with incandescent lamp options)

Diffuser Options

WH: White Acrylic