

Parkade Light C0820-XX-P Series



project name	type
catalog number	
comments	voltage
approved by	date

50-80
watts

up to
105
lpw

5000K
color temp

120-277/
347/480
AC Input
Voltage

features

- Most efficient LED fixture on the market - as much as 105 lpw
- Patented individual LED heatsink provides unrivaled thermal control
- Superior optical control through a proprietary lensing process
- Unique modular design provides scalability
- >90% of initial light output after 60,000 hrs
- Available in 2 wattages: 50W & 80W
- Optional motion sensor provides 2-level dimmability
- 40%-65% less energy than traditional MH
- Excellent max/min uniformity
- High vertical illumination levels enhance safety
- Typically equivalent to 100W to 175W HID

performance

- 5000K color temperature
- Type V Wide Beam Square
- CRI > 70
- Power Input: 120-277 VAC 50/60Hz
- Power Factor: ≥95%
- THD <20% at full load
- 0-100% dimming control (optional)
- Operates in -40°C to 55°C ambient temperatures
- Available in 120-277V or 347-480V

applications

- Parking Structures
- Stairwells
- Low-Bays
- Canopies

ordering information C0820-XX-P Series

Example: C0820 - PK - 50W - 50K - N18 - 6BRNU

1. Model	2. Type	3. Wattage	4. CCT	5. Lens	6. Current	7. Finish	8. Options	9. Voltage	LED vs. Typical HID
✓ C0820	✓ PK - Parkade Light	✓ 50W - 5,000 Lumens ✓ 80W - 8,000 Lumens	50K - 5000K	N18 - Type V (Square)	6 - 600mA	W - White BR - Bronze	N - None M - Motion Sensor D - 0-10V Dimming 2L - Step Dimming	U - 120-277V V - 347-480V	50W 80W 150-175W +175W

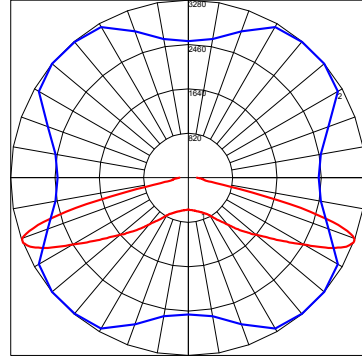
✓ DesignLights Consortium® Qualified



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illumination diagrams

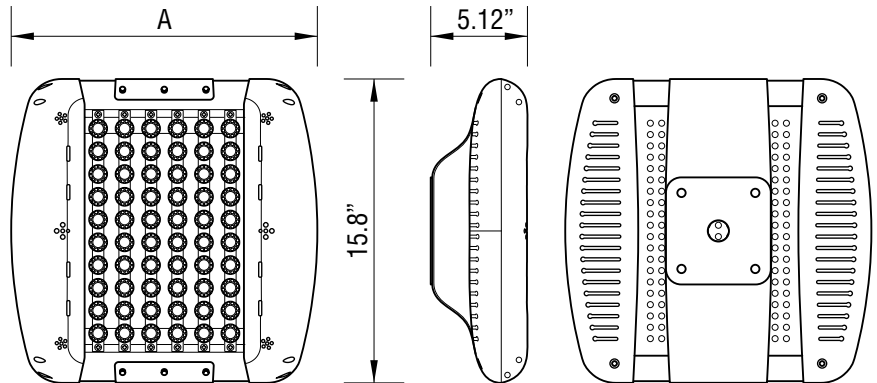
Type:	V
Model:	80W
Lens Type:	N18
Color Temperature:	4000K
Lumens:	7872



dimensions



Model	A
C0820-PK-50W	17.0"
C0820-PK-80W	18.7"



EiKO's new line of LED fixtures were designed and manufactured in a collaborative effort with SANSI to further differentiate LitespanLED® as one of the most comprehensive and efficient LED fixture offerings available to the industry today.

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