

GENERAL LIGHTING

LED Lighting Solutions



Product Features

- LED luminaire of different spacious lighting application of long life cycle and high energy saving
- Industrial design embedding user convenience and flexibility
- Light-weighted product not only offers ease of installation but also for future upgrade
- World's number one provider of switching power supplies to support in-house LED driver technology
- Reliable quality, manufacture capability, and global logistics by Delta Group 40-year establishment



CBDA



CPDE



CPDM



CPDA



CPDI



PGDA

GENERAL LIGHTING

Highbay

| Model | • CBDA09N7K80HT | • CBDA14N1180HE | • CPDE14N1180T | • CPDM14N1180E |
|-----------------------|---------------------|---------------------|---------------------|---------------------|
| Lumen Output (lm) | ≥ 7,200 | ≥ 11,500 | ≥ 11,500 | ≥ 11,500 |
| Input Voltage | 110-277VAC, 50/60Hz | 120-277VAC, 50/60Hz | 120-277VAC, 50/60Hz | 120-277VAC, 50/60Hz |
| Power Consumption (W) | 85W±10% | 140W±10% | 135W±10% | 135W±10% |
| Efficiency (lm/W) | ≥ 85 | ≥ 85 | >85 | >85 |
| Power Factor | 0.95 | 0.95 | >0.95 | >0.95 |
| CRI (Ra) | 70 | 70 | >70 | >70 |
| Dimension (mm) | 503 x 503 x 250 | 503 x 503 x 250 | 357 x 371 x 180 | 340 x 340 x 160 |
| Weight (kg) | 6.5 | 6.5 | 5.8 | 6.8 |
| Angle (°) | 80 | 80 | 80 | 80, 130 |
| IP | IP65 | IP65 | IP65 | IP65 |
| CCT (K) | 5000K | 5000K | 5000K | 5000K |
| Certification | On Demand | CE, TUV | On Demand | CE, TUV |

| Model | • CPDA08N6K80E | • CPDI08N6K80E | • CPDA14N1080E | • CPDI14N1080E |
|-----------------------|---------------------|---------------------|---------------------|---------------------|
| Application | Surface Mount | Recessed Mount | Surface Mount | Recessed Mount |
| Lumen Output (lm) | ≥ 6,800 | ≥ 6,800 | ≥ 11,500 | ≥ 11,500 |
| Input Voltage | 120-277VAC, 50/60Hz | 120-277VAC, 50/60Hz | 120-277VAC, 50/60Hz | 120-277VAC, 50/60Hz |
| Power Consumption (W) | 85W±15% | 85W±15% | 135W±10% | 135W±10% |
| Efficiency (lm/W) | ≥ 80 | ≥ 80 | ≥ 80 | ≥ 80 |
| Power Factor | >0.95 | >0.95 | >0.95 | >0.95 |
| CRI (Ra) | 70 | 70 | 70 | 70 |
| Dimension (mm) | 340 x 340 x 153 | 340 x 340 x 117 | 340 x 340 x 153 | 340 x 340 x 117 |
| Weight (kg) | 6.3 | 5.1 | 6.5 | 5.3 |
| Angle (°) | 80 | 80 | 80 | 80 |
| IP | IP65 | IP65 | IP65 | IP65 |
| CCT (K) | 5000K | 5000K | 5000K | 5000K |
| Certification | On Demand | On Demand | On Demand | On Demand |

Parking Garage

| Model | • PGDA03N2K1HDE | • PGDA06N4K1HDE |
|-----------------------|---------------------|---------------------|
| Lumen Output (lm) | ≥ 2,000 | ≥ 4,000 |
| Input Voltage | 110-277VAC, 50/60Hz | 110-277VAC, 50/60Hz |
| Power Consumption (W) | 30W±15% | 60W±10% |
| Efficiency (lm/W) | ≥ 70 | ≥ 70 |
| Power Factor | >0.9 | >0.9 |
| CRI (Ra) | 70 | 70 |
| Dimension (mm) | 300 x 250 x 148 | 300 x 250 x 148 |
| Weight (kg) | 5.5 | 5.5 |
| Angle (°) | 100 | 100 |
| IP | IP65 | IP65 |
| CCT (K) | 5000K | 5000K |
| Certification | TUV | TUV |