

PrevaLED[®] Cube – PL-CUBE-AC-xxxx-8y0-230V-G2

xxxx = 2000lm, 3000lm; y = 3 for 3000K, 4 for 4000K

Technical information



(picture for reference only)

Benefits

- Power on-board through integrated driver electronics
- Low height of the Optical Contact Area (OCA) of 18.6mm for compact luminaire designs
- Near Lambertian light distribution at 110° for best quality of light in diffuser as well as reflector based applications
- Robust design for easy thermal management and long lifetime
- Industry standard LES for use with reflector accessories
- Safety through thermal shutdown

Applications

For general illumination in:

- Hospitality: Hotels, Restaurants
- Public, Commercial & Office buildings
- Corridors
- Shops
- Secondary rooms: garages, storage, ...

Technical operating data

| Product | Color | typ. Power [W] | rated Voltage [Vac] | Color Temp. [K] | nom. lum. flux [lm] | Beam angle [°] |
|-----------------------------|------------|----------------|---------------------|-----------------|---------------------|----------------|
| PL-CUBE-AC-2000-830-230V-G2 | Warm white | 27.8 | 230 | 3000 | 2000 | 110 |
| PL-CUBE-AC-2000-840-230V-G2 | Cool white | 25.3 | 230 | 4000 | 2000 | 110 |
| PL-CUBE-AC-3000-830-230V-G2 | Warm white | 42.7 | 230 | 3000 | 3000 | 110 |
| PL-CUBE-AC-3000-840-230V-G2 | Cool white | 38.4 | 230 | 4000 | 3000 | 110 |