

americanlite®

LDA INCORPORADO
MANUFACTURERS REPRESENTATIVE

QuickShip Program



# CGD™

**45w/70w**

Americanlite® Canopy LED fixtures are built to withstand rugged outdoor environments and operate in all weather conditions while providing bright, reliable light.

The CGD™ luminaires provide a seamless blend of performance, visual comfort and accessory options in an elegant low-profile design to enhance the environment in which they occupy.

Low profile rugged die-cast aluminum construction and gasketed housing make the CGD™ luminaire virtually impenetrable to contaminants. Integrated heatsink fins allows cooler operation and maximum LED operating life. CGD™ Series housing, with DURATEK™ white finish, a unique polyester powder paint electrostatically applied for lasting durability, allows withstand extreme weather changes without cracking and peeling. Impact resistant clear prismatic polycarbonate lens provides uniform light distribution.

DOB ("driver on board") Technology, 0-10v dimming operates on any line voltage from 120-277V (50/60Hz), with 10KV surge protection and 100,000 hours. Top grade Luxeon® Led's, LM80 tested, Microwave Motion Sensor on/off and dimming function optional. CGD™ fixture mounts to a recessed junction box or surface mount with three conduit entry points. Can be pendant mounted with 3⁄4 NPT pendant stem provided by others.

The CGD™ Series provides years of maintenance-free general illumination for outdoor applications. Ideal for gas stations, entrances, parking areas, covered walkways and loading docks.

Intertek

WET LOCATION | IK08 | LM79

LM80 | Lumens 115 LxW | 10Kv Surge Protector

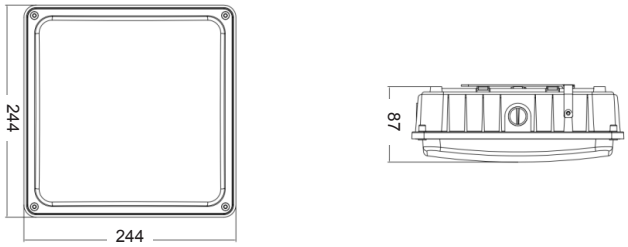
VOLTS 120-277 | DIM 0-10V | 100,000

CCT 5000K | PF >.90 | THD <20%

140° Beam Angle | CRI 70 | -40°C to +50°C

10 YEAR Warranty

## Dimensions (mm)




## Ordering information

| Model | Power | CCT | Lumens |
|---|---|---|---|
| AL574486 | 45w | 5000K | 5200 |
| AL574487 | 70w | 5000K | 8050 |

| Housing Color | |
|---|---|
| Blank | White (standard) |
| B | Bronze |

| Options | |
|---|---|
| 4 | 4000K |
| 57 | 5700K |
| S | Microwave Motion Sensor |

## Packing information

| Model | Pieces per master | Box Dimensions (cm) | CBM (Master) | Gross Weight (KG) |
|---|---|---|---|---|
| 45w/70w | 1 | 30.5 x 27 x 14.5 | 0.0120 | 2.6 |

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