americanlite®





DPG™

20w/35w/40w/60w/75w

Power & CCT Selectable
Single Power / CCT

CERTIFIED | DLC LISTED | WET LOCATION | IP65 | IK10 | Lumens Up to 145lxw | DIM 0-10V | 160° Beam Angle | CCT 5000K | CCT Selectable | Power Selectable | 6kV Surge Protection | VOLTS 120-277 | PF ≥.90 | CRI >80 | THD ≤20% | -30°C-45°C | 100,000 | 5 YEAR Warranty

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

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

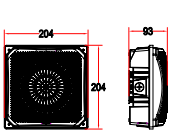
Rugged die-cast aluminum construction and gasketed housing makes the DPG™ luminaire virtually impenetrable to contaminants, Wet location & IP65 rated, and resistant to impact too, with IK10 certification, vandal proof. Integrated heatsink fins and isolated power supply compartment allows cooler operation and maximum LED operating life. Impact resistant prismatic polycarbonate lens provides uniform light distribution. Lumileds 2835 LED technology and state of the art UL dimming driver 0-10V, 120-277v with 6KV surge protection. Beam 160° specially designed for parking facilities, optional beam 110° for canopy applications.

DPG™ luminaire gives you more, with optional CCT and Power Selectable, the latest in Microwave sensor resulting in a versatile fixture, ready for high performance and energy savings. The DPG™ luminaire mounts to a recessed junction box or surface mount with conduit entry points. Can be pendant mounted with NPT pendant stem provided by others.

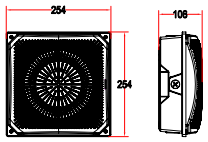
The DPG™ Series provides years of maintenance-free illumination for outdoor applications. Ideal for gas stations, entrances, parking areas, covered walkways, loading docks schools, gymnasiums, and much more.

Dimensions (mm)

20w / 35w / 40w

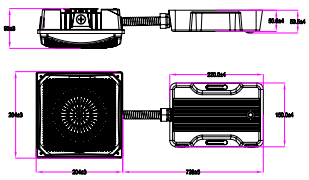


60w / 75w

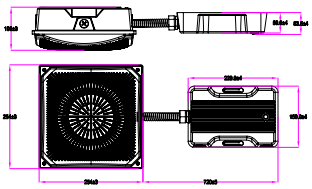


with ER Driver

20w-40w



60w / 75w



Ordering information

Single Power / Single CCT

Model	Power	Lumens	CCT	
AL674430	20w	2740	**Blank**	5000K
AL674431	35w	4795	**57**	5700K
AL674432	40w	5480	**4**	4000K
AL674433	60w	8220	**3**	3000K
AL674434	75w	10275		

Housing

Blank	White
BR	Bronze

Options

C1	Beam 110° (Canopy Application)
S1	SPD 10kV (ZYS-P10A)
S2	SPD 20kV (LYSPD10A)
MS	Motion Sensor (HB02DMS)
E1	15w ER driver 25-55w (BLD-CM20E-480800)

AL574327 Remote Control (HD03R)

Power / CCT Select

Model	Power	Lumens	CCT
AL674435	20w/15w/10w	2740/2055/1370	3K/4K/5K
AL674436	35w/20w/10w	4795/3740/1370	3K/4K/5K
AL674437	40w/30w/20w	5480/4110/2740	3K/4K/5K
AL674438	60w/40w/25w	8220/5480/2055	3K/4K/5K
AL674439	75w/60w/40w	10275/8220/5480	3K/4K/5K

Housing

Blank	White
BR	Bronze

Options

C1	Beam 110° (Canopy Application)
S1	SPD 10kV (ZYS-P10A)
S2	SPD 20kV (LYSPD10A)
MS	Motion Sensor (HB02DMS)
E1	15w ER driver 25-55w (BLD-CM20E-480800)

AL574327 Remote Control (HD03R)

Notes

- Lumen Tolerance ± 10%
- Lumens based on 5000K
- Single Power
  5000K/5700K =137 l/w
  4000k = 141 l/w
  3000K = 125 l/w
- CCT & Power Select
  5000K= 137lm/w
  4000k= 145lm/w
  3000k= 130m/w
- Driver Surge Protection: L/N-PE 6kV, L-N: 4kV
- DLC: Power & CCT Select = 60w only
- LED Chips: Lumileds 2835
- Drivers:
  20w/60w/75w= Becky Brand
  35w/40w = Weled Power Brand
- Housing wall thickness: >1.5mm
- Glass Lens thickness: >2.5mm
- Paint thickness: 80-150μm
- Salt chamber test: 168 hours
- 100,000 Hours @ ≤ 60° TC

Packing information

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
20w / 35w / 40w	2	31.2 x 27.3 x 28	0.0238	5.04
60w / 75w	2	33.2 x 32.3 x 33	0.0353	7.86