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LEDUK Apollo 400W

The Apollo 400W is available with various beam angles from 5° to 90° allowing the product to illuminate sporting events to 'Fifa Class V International' standards with precision and reliability. The luminaires are constructed from an aluminium moulding with the LED chips displayed in a standard array pattern. This creates optimum passive heatsinking as air is forced to travel between each LED segment. The LED array can also be switched to provide 20%, 40%, 60%, 80% or 100% light output.

- CREE LED engine
- · IP67 rated
- Aluminium body
- Environmentally Friendly No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 80,000 hours life span
- 10 Year optional warranty

General

| Dimensions | 604 x 456 x 104mm |
|---------------|--------------------|
| Weight | 20.0 kg |
| Installation | Bracket mounted |
| Voltage | 100-277Vac 50/60Hz |
| Certification | CE, ROHS |
| Warranty | 5 Years |
| | |

Performance

| IP Rating | IP67 |
|------------------------------|--|
| Operating Temperature | -40°C - 60°C |
| Colour Rendering | Ra>80 |
| Longevity | 80,000 hours |
| System Power | 423.6 W |
| Exit Lumens | 50,298 lm |
| Efficiency | 118.7 II/cW |
| Compliance | Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating |



Available options

| Wattage | 400W |
|--------------------|---|
| Colour Temperature | 3000K, 4000K, 6000K |
| Beam Angle | 5° Beam , 10° Beam , 24° Beam , 38° Beam , 60° Beam , 90° Beam |
| Dimming | Fixed Output, 1-10V Dimming, DALI Dimming |

Product Code: APL