

# Apollo

## lightsource for outdoor wet locations



A weatherproof lightsource utilising the very latest in high output fibre optic 150w CDM lamp technologies, together with electronic lamp and fan control for maximum performance and reliability.

Precision optical chassis. Electro polished stainless steel and alloy construction.



### Typical Applications

- For exterior Sidelight and Endlight applications.
- Ideal for residential pool and spa lighting.
- Landscaping - in ground uplights, pavers, bollards, garden bed lighting, water features, tree lighting, pathways.

### Versions

<b>APOLLO-EXT-500</b>	500 x .75mm fibres.
<b>APOLLO-EXT-1000</b>	1000 x .75mm fibres (Future release)

### Specifications

<b>Electrical</b>	230/240V 50/60Hz. Electronic control gear.
<b>Construction</b>	Stainless steel cabinet with powder coated aluminium base.
<b>Dimensions</b>	300L x 220W x 150H
<b>Mounting position</b>	Wall mount. Vertical. Fibre port down.
<b>Weight</b>	4kg
<b>Environment</b>	Maximum ambient operating temp. 40°C Suitable for locations requiring IP53
<b>Ventilation</b>	High throughput DC fan for cooling
<b>Filters</b>	Combined UV and IR.
<b>Fibre capacity</b>	APOLLO-500 500 x 0.75mm fibres recommended position for side or endlight APOLLO-1000 1000 x 0.75mm fibres recommended position for endlight only.
<b>Fibre terminations</b>	Hot knife.
<b>Optical performance</b>	APOLLO-500 4.0 lumens per 0.75mm fibre. APOLLO-1000 3.0 lumens per 0.75mm fibre. (measured outputs at 2M length)
<b>Colour wheel</b>	Dichroic glass. (Green, Orange, White, Blue, Yellow, Pink). 1 RPM motor.
<b>Motor switch</b>	Standard.
<b>Options</b>	Synchronisation. 2.4, 3.3, 4.2 RPM motors. Custom colour wheels, scintillation wheels Single wheel DMX (Future release)

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