

The 300W Halo is part of the revolutionary new range for your SMC lighting towers – Halo.

The single segment lamp head is mounted onto a steel frame and comprises three 100W high power LED modules which create a bright, anti-glare even spread of light.

The quadrant diffuser is constructed from a tough, high performance LLDPE material used in highway products and ensures Halo will more than cope with the demands of the markets it illuminates.

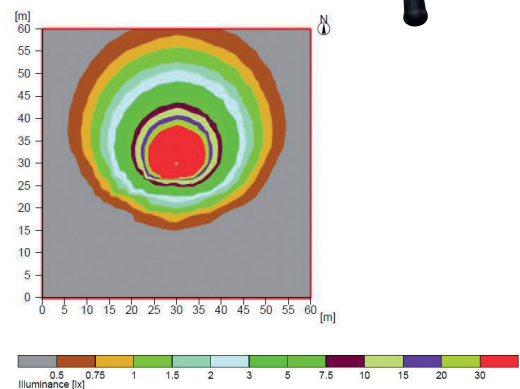
Durable, sturdy and easily transportable, the lamp head can be used on film sets to provide a soft back light or to provide directional, low-glare light for trades such as builders, plasterers and painters.

Features & Benefits:

- Three 100W high power LED module
- Easy set up with Hand Winch
- Above average lux levels compared to a conventional LED or Metal Halide lamp
- Less glare than a conventional LED or tungsten halogen lamp
- More robust than a conventional work lamp, able to cope with day to day conditions associated with hire and site work
- Light head can be tilted to direct the low-glare light as required
- Can be supplied with 230Volt or 110Volt supply leads

SPECIFICATION

Power Consumption	3 x 100Watts
Lumens	35,500
LED Drivers per quadrant	1
Tensile Strength of the LLDPE Material	17MPa (2470psi)
Impact resistance of the LLPDE Material	170J/cm
Dimensions when deployed	1000mm (L) x 1000mm (W) x 3500mm (H)
Stand weight	11.76kg
Halo weight	12.86kg
LED drive current	600mA
Luminaire Efficiency	79%
LED CCT	4950K
LED source lumens	134 Lumens/Watt
Light distribution	Symmetrical



Light plot for 300Watt Halo unit at a 30 degree downward tilt