

The Vulcan PAR 18 is a super versatile, automated, high output luminaire. Offering full operational control over output and direction, this ultra-bright daylight lamphead combines exceptional levels of illumination, with super convenient control over focus, pan and tilt.

Designed for use with any suitably approved crane mount, truss build or scaffold installation, the Vulcan PAR 18 system delivers precise, directional illumination, controllable through  $270^{\circ}$ 

Created around a faceted PAR 18kW head, the Vulcan's powerful daylight output and detailed, focusable beam, delivers smooth, evenly distributed light.

Exceptional performance combined with a robust, custom designed housing, which provides excellent resistance to the elements, makes the Vulcan an ideal shooting partner for all manner of applications, particularly when used to illuminate large scale location based productions.

FULLY AUTOMATED

HMI DAYLIGHT SOURCE

HIGH SPEED ELECTRONIC BALLAST

PRECISION FOCUS

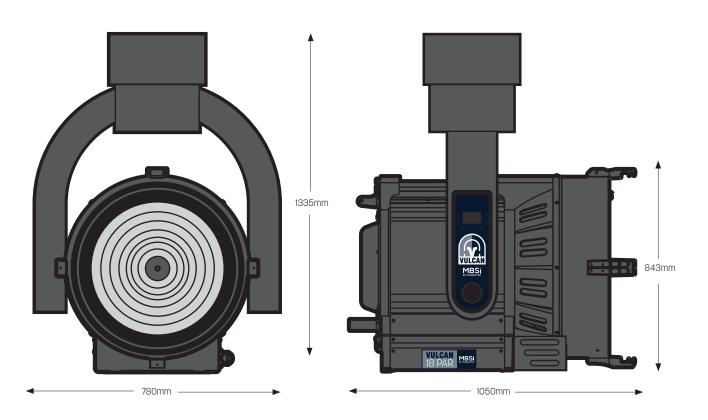
DMX AND REMOTE CONTROL

PAN AND TILT THROUGH 270°









## **TECHNICAL DATA**

## LAMPHEAD - Daylight PAR Faceted F18kW

Capacity: 18000W
UV protective lens diameter: Ø645mm
Lamp type: HMI 18000W SE
Colour temperature: 5600K

Lamp holder: GX51
Class/IP rating: 1/IP23
Max. surface temperature: 260° C
Max. ambient temperature: 45\* C
Min. distance to illuminated object: 15m

Dimensions (depth/width/height): 1050mm/780mm/1335mm

Weight (inc Vulcan yoke): 120kg Weight (inc Vulcan yoke plus barndoor) :126kg



Electronic ballast 18kW/12kW

Lamphead to ballast cable: 15m (49 ft) or 20m (66 ft)

4-leaf rotatable barndoor

Scrim set Ø737mm: full single, full double, half single, half double

Safety cables (for lamphead and barndoor)

Spill ring

Stand off frame

