

# CYCLOPS LIGHTING



**LEDE 320S** is a 300 watts LED moving head spot profile that delivers a high light output and a variety of aerial and animation effects. With a quiet engine, 2 gobos wheels, prism, 3 rotating animation effects and 7 bright colors, the LEDE 320S fits all applications from event stages to theatres and venues installations.

- SOURCE** Light source: 300 watts white LED  
LED life expectancy: 50,000 Hrs.  
Color temperature: 6600K  
CRI 70
- OPTICAL SYSTEM** Beam angle: 13° to 44°  
Light output: 60,000 Lux @ 2m @ 13°  
Electronic focus
- DYNAMIC EFFECTS** Dimmer: Linear adjustment  
Color wheel: 7 colors + open  
Electronic variable strobe  
Rotating gobo: 7 gobos + open  
Static gobo: 8 gobos + open  
Gobo shake function  
Animation wheel: 3 continuous bi-directional rotation  
animation wheel  
Prism: 3-facet circular prism  
Iris  
Frost filter

**CONTROL & PROGRAMMING** Control protocols: DMX, Auto Run, Master-Slave  
Control channels: 19, 24 CHs

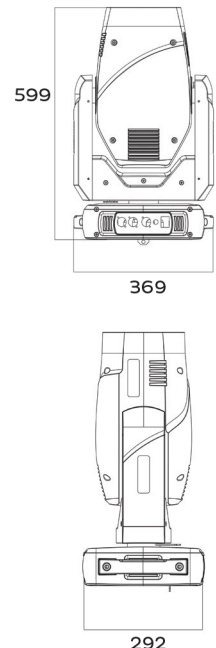
**MOVEMENT** Pan: 540°  
Tilt: 270°  
Resolution: 16 bit

**ELECTRICAL** Input voltage: 100-240V/50-60Hz  
Power consumption: 300 watts

**CONNECTIONS** DMX connections: 3 pin XLR In/Out male and female  
Power connections: PowerCon In

**PHYSICAL** Dimensions: 369 x 292x 599mm  
Weight: 18.6kg  
Housing: Plastic  
Color: Black  
IP rating: 20

## Dimensions



## Luminous Diagram

