

SL HYDRUS 350



The SL HYDRUS 350 is a moving luminaire designed for special event, television and concert lighting applications. Powered by the PHILIPS Platinum 17RA Lamp, the luminaire delivers powerful output, strong saturated colours and a comprehensive beam effects system in a compact sized luminaire.

Unlike traditional moving luminaires designed for a single purpose, the SL HYDRUS 350 has a hybrid optical design. Beam, spot and wash features are all combined in a single luminaire, maximising the return on your investment with a versatile luminaire that can perform as a true workhorse in your designs.

Use as a Beam luminaire: the SL HYDRUS 350 delivers a powerful, crisp pinpoint beam. Combine the fixed gobos and the rotating prism lenses to create striking designs that come to life in larger arenas and auditoriums.

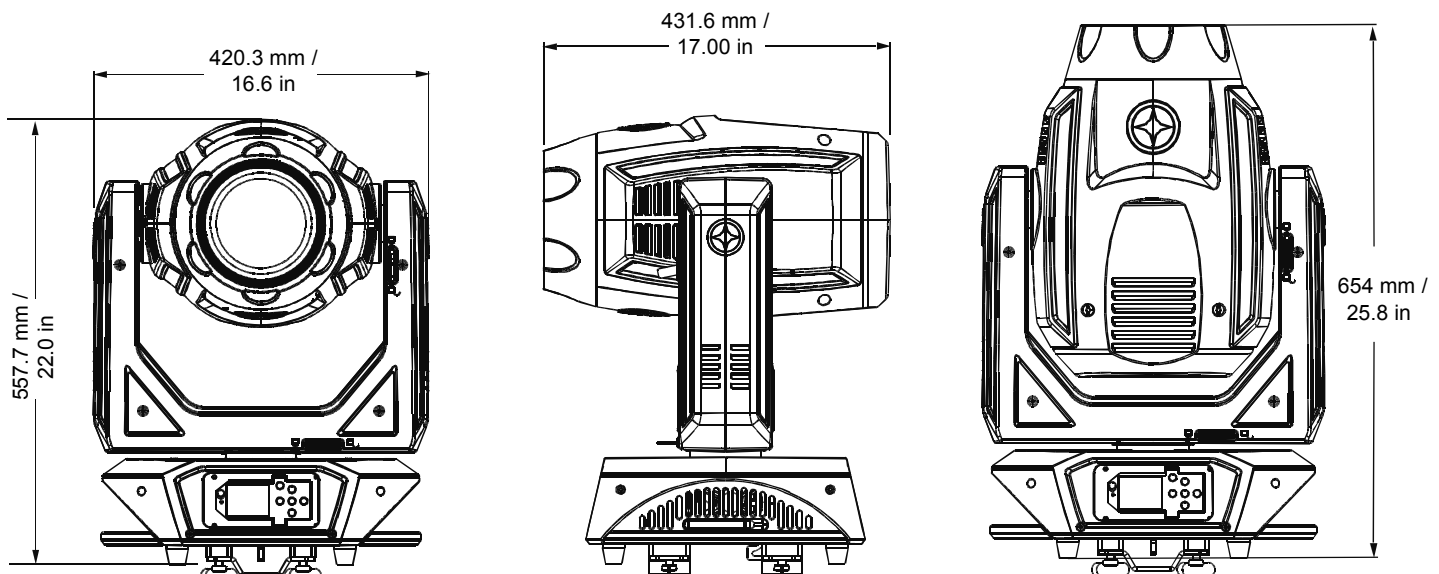
Use as a Spot luminaire: Choose the appropriate glass gobo (all designs from the Vari*Lite gobo library), rotate and combine with the animation wheel to produce a myriad of dynamic looks.

Use as a Wash luminaire: Soften the edge with the frost filter and zoom out to deliver a defined soft even beam that can blend together and create smooth washes over the stage.

Features:

- Fixed colour wheel with ten colours and one open slot
- Colour system allows for split colour mode and colour scroll effects
- Fixed gobo / beam aperture wheel containing twelve beam effect images
- Indexable / rotating gobo wheel with eight images. Includes a coloured layered multiple focal point gobo
- Animation wheel with Fire Breakup effect
- Four facet linear prism and eight facet circular prism
- Frost filter
- Auto focus mode

Drawing Diagram:



Technical Specifications:

Version:

SL HYDRUS 350

Light Source:

350W Philips Platinum 17RA Lamp
7000K nominal colour temp

Optics:

Beam Mode: 2 -21 Degrees
Spot Mode: 2-25 Degrees
Wash Mode: 9-37 Degrees

Luminance:

Beam Mode:
2 Degrees - 10,700 lumens
10 Degrees - 14,000 lumens
21 Degrees - 15,000 lumens

Spot Mode:

2 Degrees - 8,900 lumens
12 Degrees - 10,600 lumens
25 Degrees - 11,000 lumens

Wash Mode:

10 Degrees - 3,400 lumens
20 Degrees - 4,700 lumens
37 Degrees - 5,400 lumens

Physical:

100 - 240VAC, 500W
420mm x 654mm x 431mm
Net weight 23.7 kgs
Packed weight 29.2kgs
CE/C-Tick/cETL
IP20

Connectors:

5 pin XLR input / thru
Powercon input / thru
RJ45 input / thru

Controls:

DMX-512A(RDM) via 5 pin XLR or over Ethernet

Ordering Information:

26-095-0110-00

SLHYDRUS350

SL HYDRUS 350 IP20

*(complete with Philips Platinum 17R Lamp
and 2 x Omega Quicklock Clamps)*

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designed with the specific needs of the entertainment and specialized display lighting markets.*

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