

PT800B BEAM



Product parameters

OPTICS

Lamp: Philips Platinum 35

CT: 6000K or 7400K optional, Life: 750H

MOVEMENT

Pan movement: 540 ° /630 ° optional (16 bit)

Tilt movement: 265 ° (16 bit)

Advanced moving system: fast, stable and quiet, auto X-Y repositioning

COLORS

CMY color mixing and speed adjustable

CTO color temperature linear change from 2700K-6500K

1 Color wheel: 8 dichroic filters +open, rainbow effect

GOBOS

1 Rotating gobo wheel: 6 interchangeable, rotating, indexable, gobos+open

1 Static gobo wheel: 7 indexable gobos+open

FEATURES

3 Control channel modes: 23/21/35 channels

Rotating prism: 8 facets and prism macros

Focus: motorized focus

Shutter: Variable from 1-13 flashes or random strobe

Dimming: 0-100% full range dimming

Frost: 0-100%

Beam angle: 4 °

DISPLAY

Friendly touch full color LCD display, with rechargeable battery locked automatically after 15 seconds from the last button press to prevent incorrect operation, long press menu button for 3 seconds to activate keys again

Humanized reset detection set: long press menu and enter button to lock pan/tilt reset, can support fixtures do the reset detection in flight case

SOFTWARE

7 pre-built programs can be selected

Software upgrade: through DMX cable conveniently, quickly upgrade software

Remote DMX addressing, lamp of/off, reset, sound control switch by controller

Display the fixture and lamp running time so customers can get to know the situation about lamp usage

OTHER SPEC

Signal isolation protection function: guarantee signal transmission is very stable and without interference

High temperature automatic protection function: lamp off automatically as

fixture achieve high temperature until it cool down to gurantee fixture safe usage.

Optional built in wireless receiver

Advanced RDM function

POWER

AC100-240V, 50/60HZ

DIMENSIONS AND WEIGHT

Packing dimension: 60 x 56 x 82cm

Net Weight: 42kgs

Gross Weight: 76.5kgs(flightcase)

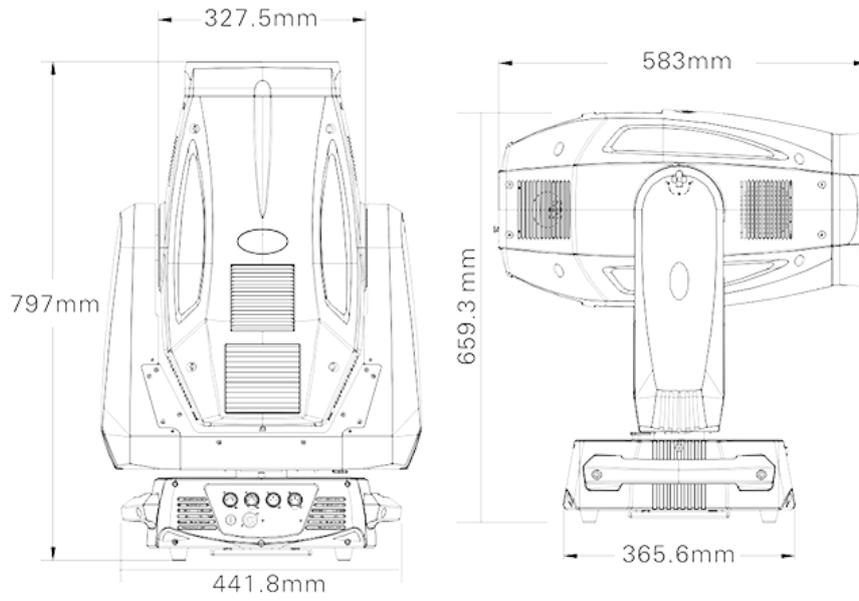
Colours/ Gobos

COLOR WHEEL:

ROTATING GOBO WHEEL:

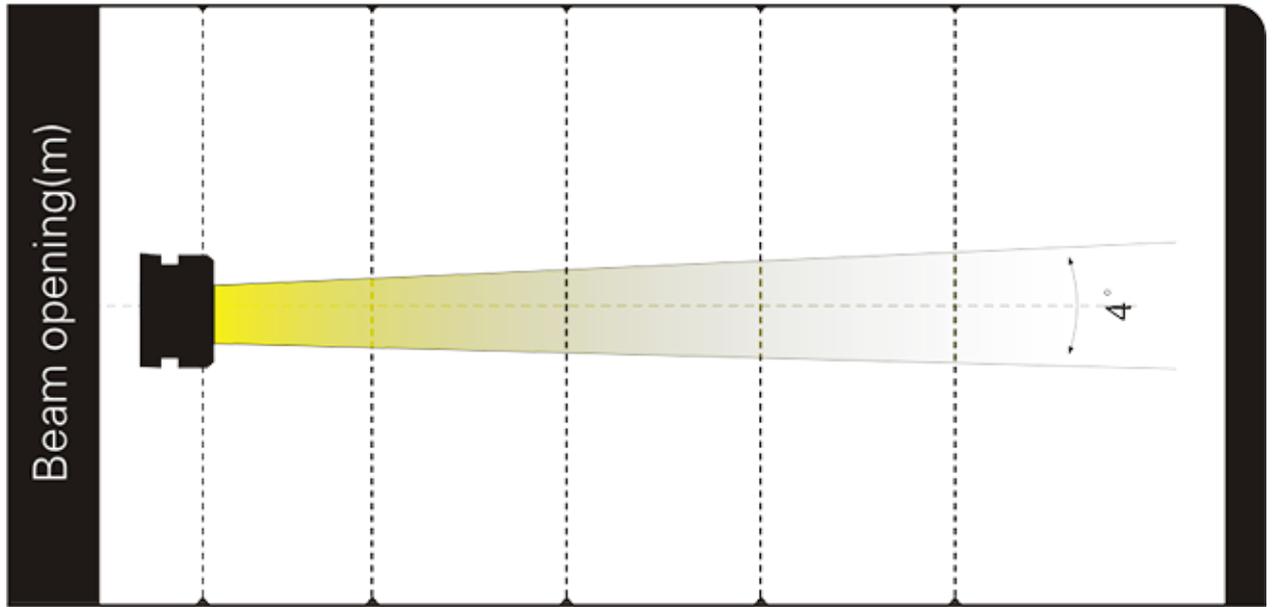
STATIC GOBO WHEEL:

Dimensions



Photometrics

Intensity LUX 213418 94852 53354 34147



Distance(m)	10	15	20	25
4° Diameter(m)	Φ0.78	Φ1.17	Φ1.56	Φ1.95

Errors and omissions are possible. All specifications are subject for change without prior notice.