



PT160PRO SPOT



Product parameters

OPTICS

Lamp: Philips Platinum 5R

CT:8000 K, Life: 2,000H

MOVEMENT

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

Tilt movement: 270 ° (16 bit)

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

COLORS

CMY color mixing and speed can be adjustable

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



GOBOS

1 Static gobo wheel: 14 indexable gobos+open

1 Rotating gobo wheel: 8 interchangeable, rotating, indexable, gobos+open

FEATURES

3 Control channel modes: 23/21/34 channels

Rotating prism: 3 facets and prism macros

Focus: motorized focus

Iris: motorized linear change from 5%-100%

Shutter: Variable from 1-25 flashes or random strobe

Dimming: 0-100% full range dimming

Zoom: 10 ° -42 °

Frost: 0-100%

DISPLAY

Advanced and convenient full-color LCD touch screen, with rechargeable battery

Locked automatically after standby for 15 seconds to prevent error; hold the button for 3 seconds to activate

Friendly reset detection: hold MENU and ENTER button to lock pan/tilt reset, able to complete reset detection inside flight case

SOFTWARE

7 pre-installed programs available upon selection

Upgrades: fast and convenient through DMX cable

Reset DMX address, remote lamp switch, reset, sound control can all be done by the console

Running time of lamp and fixture on display for reference

OTHER SPEC

Input signal isolation: guarantees stable signal transmission without interference

Auto-protection at high temperature: lamp automatically switches off when reaching high temperature until the fixture cools down

Optional built in wireless receiver



Advanced RDM function

POWER

AC100-240V, 50/60HZ

DIMENSIONS AND WEIGHT


Packing dimension: 69.5 x 48.5 x 45.5 cm

Net Weight: 21kgs

Gross Weight: 25kgs

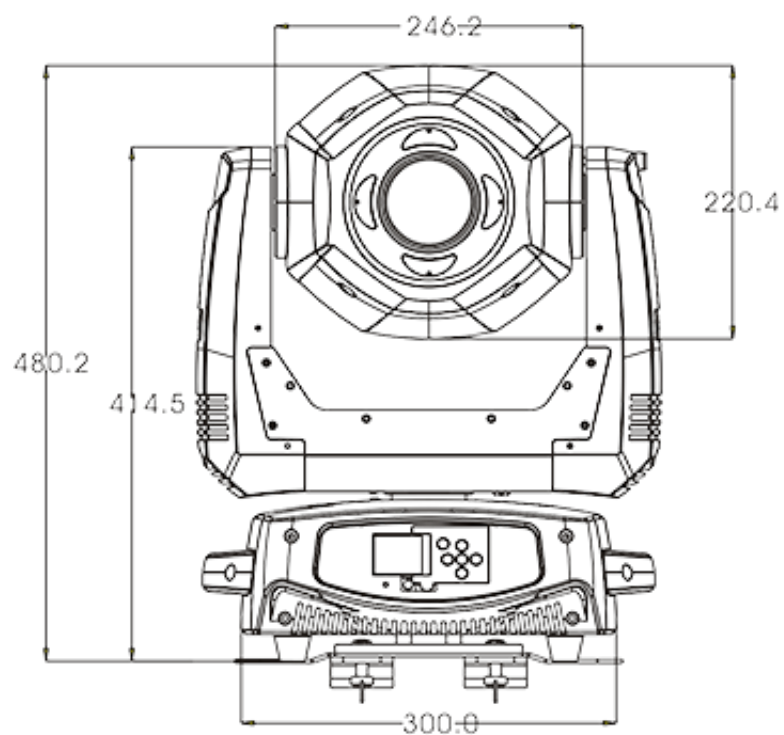
Colours/ Gobos

COLOR WHEEL:

ROTATING GOBO WHEEL: 

STATIC GOBO WHEEL: 

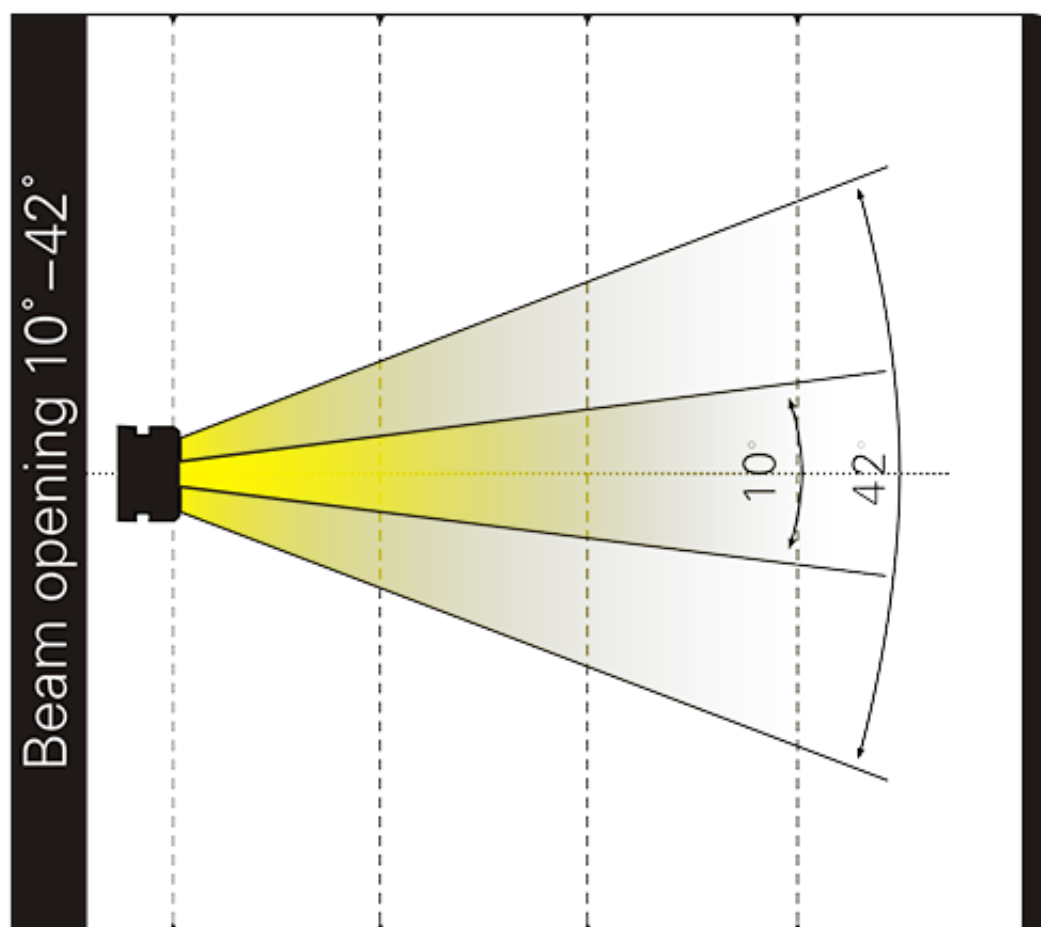
Dimensions



Photometrics



	1570	415	195
Intensity LUX(min)	26500	6350	2750



Distance(m)	2.5	5.0	7.5
10°Diameter(m)	Φ0.48	Φ0.96	Φ1.44
42°Diameter(m)	Φ1.92	Φ3.84	Φ5.76

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