



PT800S SPOT



Product parameters

OPTICS

Source: Philips Platinum 35ST, 800W

CT: 6000K

Life: 750H

MOVEMENT

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

Tilt movement: 270 ° (16 bit)

Advanced motion system: auto repositioning, fast, quiet and smooth

COLORS

CMY color mixing



CTO linear 2700K - 6500K

1 Color wheel: 8 dichroic filters + open

GOBOS

2 Rotating gobo wheels: 6 interchangeable + open each

FEATURES

Rotating prism: 3 facet prism

Focus

Iris

Shutter: mechanical, variable from 1-25Hz or random

Dimmer: 0%-100% linear dimming

Frost: 0 - 100%

Zoom: 8 ° - 50 ° linear zoom

Animation wheel: special dynamic flame or water effect

DISPLAY

Battery operated for fast addressing

15 second standby auto lock

Pan/ Tilt disengage (hold MENU and ENTER button)

SOFTWARE

Upgrades: fast and convenient using uploader over DMX

Remote reset DMX address, lamp control, fixture reset, sound control by DMX

Run time of lamp and fixture

3 Control channel modes: 29/27/41 channels

OTHER SPEC

Input signal isolation

Auto thermal protection circuit

Optional installed wireless receiver

RDM compatible

POWER



AC100-240V, 50/60HZ

DIMENSIONS AND WEIGHT

Packing dimension: 83.5 x 56 x 48.5 cm

Net weight: 34.5kgs

Gross weight: 42.5kgs

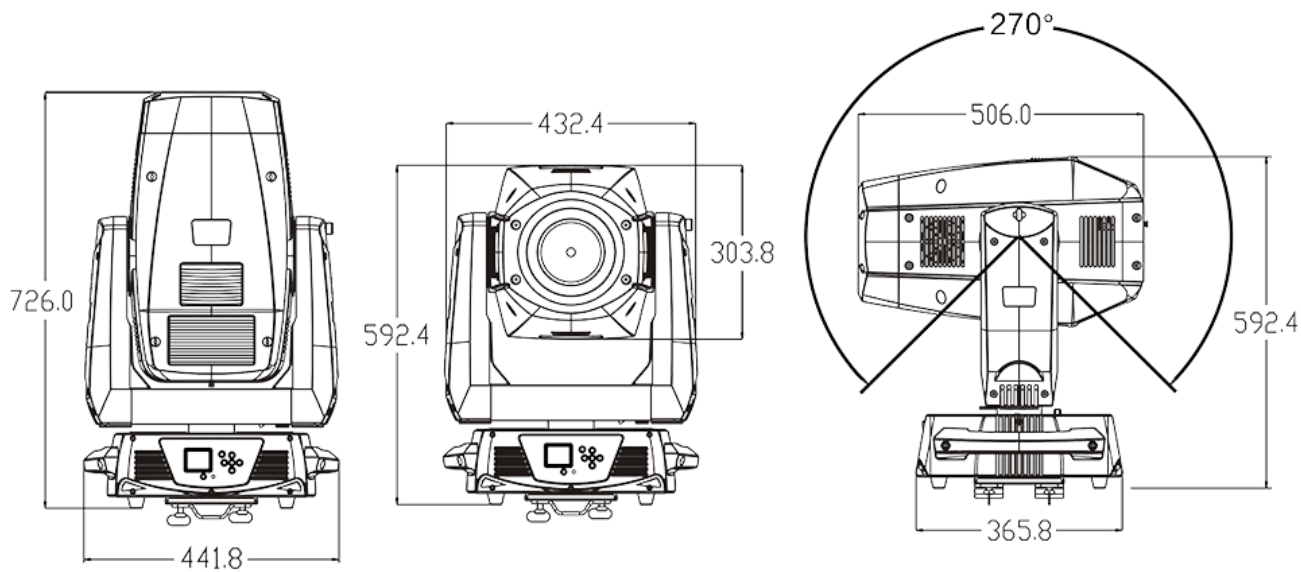
Colours/ Gobos

ANIMATION WHEEL: 

COLOR WHEEL: 

ROTATING GOBO WHEEL 1: 

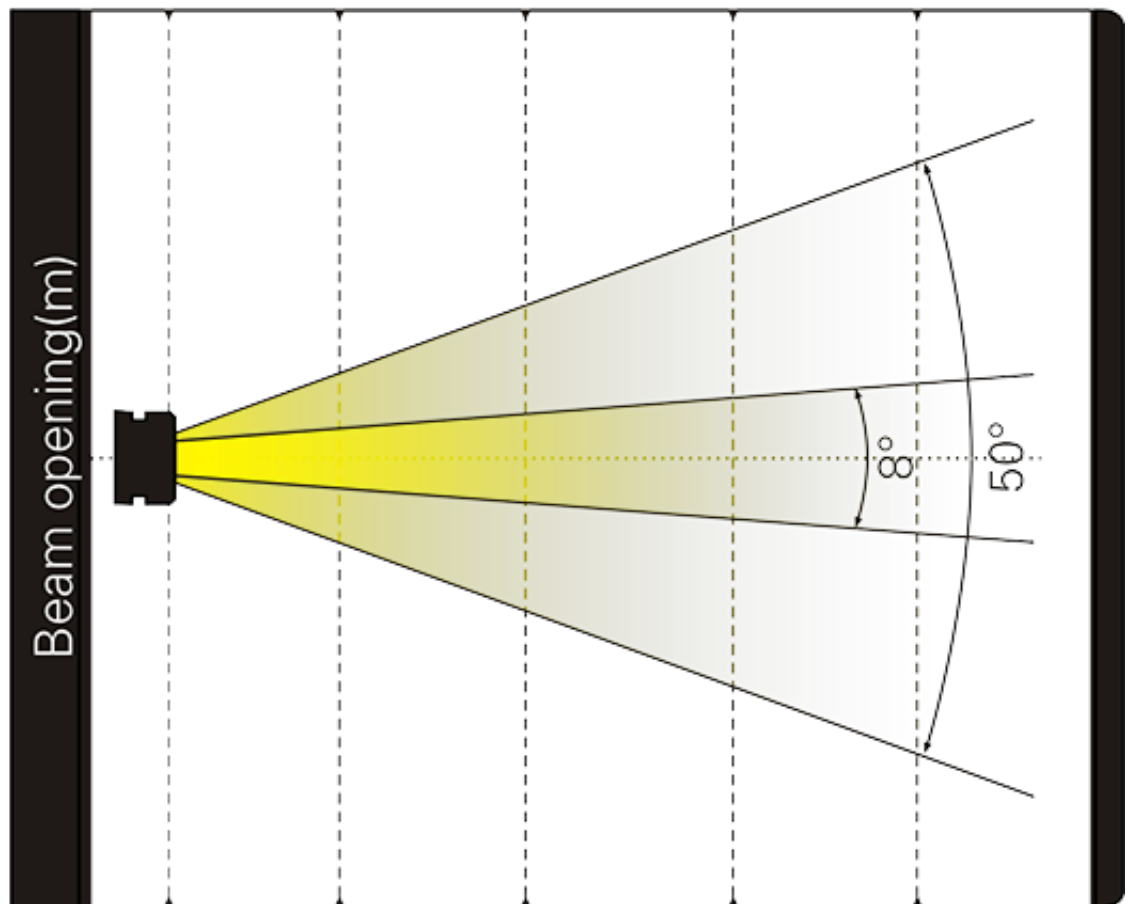
Dimensions



Photometrics



	13644	3649	1621	912
Intensity LUX	320801	88200	40842	23972



Distance(m)	2.5	5	7.5	10
8°Diameter(m)	Φ0.38	Φ0.76	Φ1.14	Φ1.52
50°Diameter(m)	Φ2.16	Φ4.32	Φ6.48	Φ8.64

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