

## S380H IP HYBRID



### Product parameters

#### Optical system

Source: Philips MSD Platinum Flex 300, 380W

Fixture CT: 6200K

Light source life expectancy : 6,000 hours Average Light Source Life\*

\*Testing conditions in the lab may differ based on various factors.

Fixture output: 15,000lm

#### Movement

Pan: 540 ° /630 ° optional(16 bit)

Tilt: 270 ° (16 bit)

Auto X/Y repositioning

## Color system

### CMY color mixing

1 Color wheel: 14 dichroic filters + open

## Gobo system

1 Rotating gobo wheel: 8 interchangeable gobos + open. Gobo OD: 16.3mm

1 Static gobo wheel: 14 gobos + open

## Effects

### Motorized focus

Zoom range: beam mode: 2.2 ° - 28 ° , spot mode: 5.5 ° - 45 ° , wash mode: 10 ° - 40 °

### Auto focus

2 Rotating prisms: 4 linear + 8 facet, dynamic prism morph

### Frost

Dimming: 0-100% linear dimming

Shutter: mechanical with various speed

## Protection rating

IP66

## Display

Battery operated for fast addressing, 15 seconds standby auto lock

Pan/tilt disengage (hold Left arrow and Right arrow buttons)

## Software

Upgrade with DMX

Remote reset DMX address and fixture by DMX

Run time of fixture and light source

3 Control channel modes: 25/23/36CH

Auto thermal protection circuit

## Control

Input signal isolation

## RDM protocol

### Electric parameter

AC200-240V, 50/60Hz

Power: 580W

### Dimension and weight

Product dimension: 468x370x718mm

Packing dimension (carton): 865x570x505mm

Net weight: 41kg

Gross weight (carton): 48kg

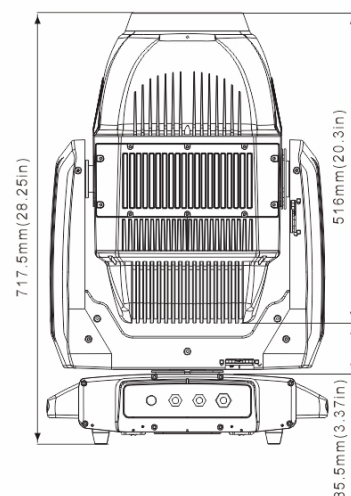
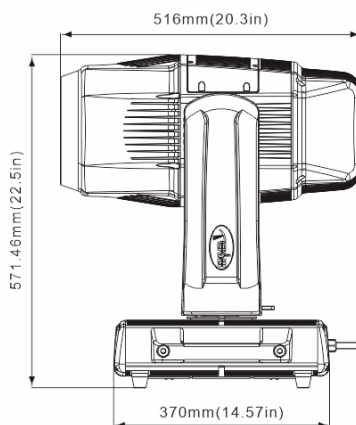
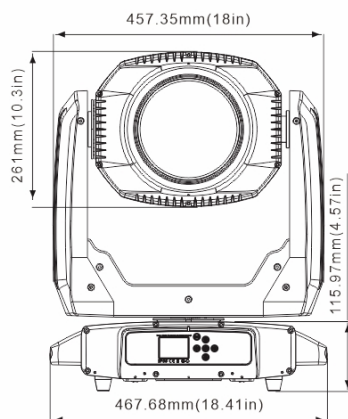
### Colours/ Gobos

COLOR WHEEL: 

ROTATING GOBO WHEEL: 

STATIC GOBO WHEEL: 

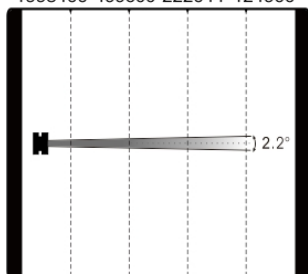
### Dimensions



## Photometrics

Min. Beam Mode  
Intensity LUX (2.2°)

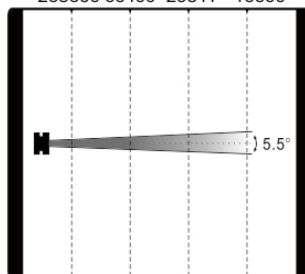
1998400 499600 222044 124900



Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 0.19  $\Phi$ 0.38  $\Phi$ 0.57  $\Phi$ 0.76

Min. Spot Mode  
Intensity LUX (5.5°)

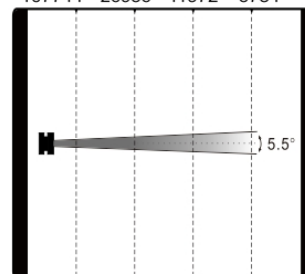
265600 66400 29511 16600



Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 0.48  $\Phi$ 0.96  $\Phi$ 1.44  $\Phi$ 1.92

Min. Wash Mode  
Intensity LUX (10°)

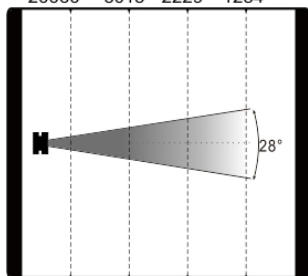
107744 26936 11972 6734



Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 0.51  $\Phi$ 1.02  $\Phi$ 1.53  $\Phi$ 2.04

Max. Beam Mode  
Intensity LUX (28°)

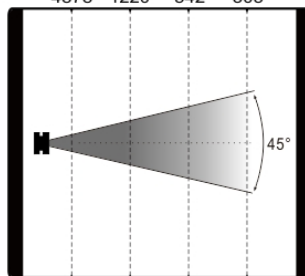
20060 5015 2229 1254



Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 2.45  $\Phi$ 4.9  $\Phi$ 7.35  $\Phi$ 9.8

Max. Spot Mode  
Intensity LUX (45°)

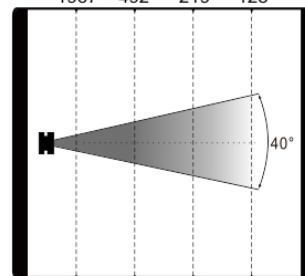
4878 1220 542 305



Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 4.04  $\Phi$ 8.08  $\Phi$ 12.12  $\Phi$ 16.16

Max. Wash Mode  
Intensity LUX (39.5°)

1967 492 219 123



Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 3.59  $\Phi$ 7.18  $\Phi$ 10.77  $\Phi$ 14.36

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