

MECHANICAL

FIXTURE **BOXED FOR SHIPPING**

Dimensions:

mm: 381 x 551 x 909

in: 15 x 21.7 x 35.7

Dimensions:

mm: 597 x 610 x 1124

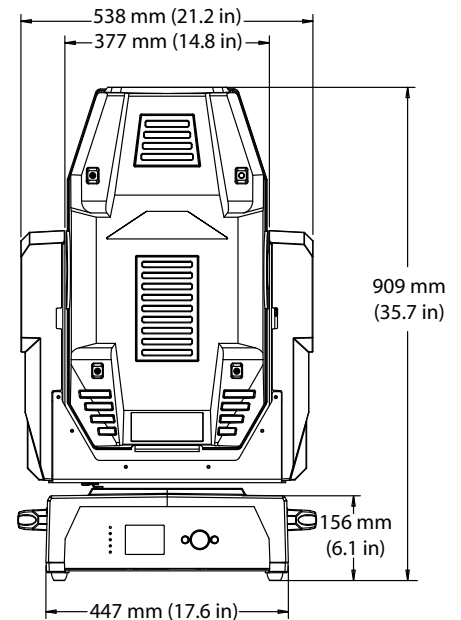
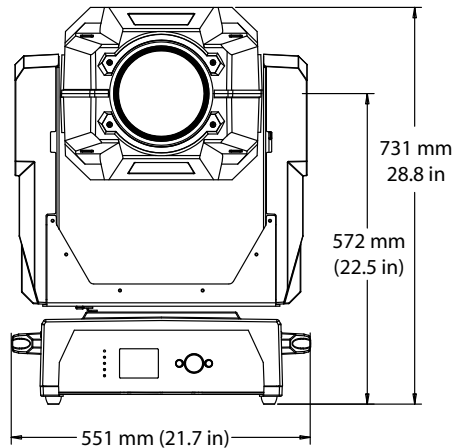
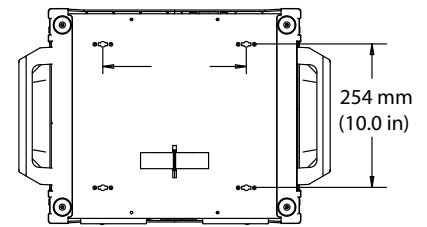
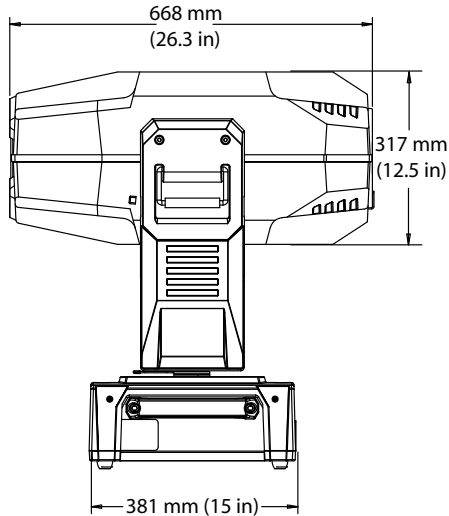
in: 23.5 x 24 x 44.25

Fixture Weight: 52.16 kg (115 lbs)

Shipping Weight: TBD

Mounting Information: The intellaspot fixture can be truss mounted using 1/4 camlock c-clamps mounting brackets. It can also stand upright on a stable surface.

Colors Available: Black



ELECTRICAL /LIGHT SOURCE

Fixture Rated Power: 1200 W

Power Consumption: 100V–240V; 50Hz–60Hz;
12A–5A

Lamp: 850W HID

Color Temperature 7000 K

Barco Rated Lamp Life 750 hrs

Fixture Output: 20,000 Lumens*

* 3 points (center, middle, and edge)

OPERATION

Pan: 540°

Tilt: 270°

Zoom: 5:1; 11° – 55°

Environmental Specifications:

Maximum Ambient Temperature (T _a)	50°C (122°F)
Minimum Distance to Flammable Objects	2 m (7.8 ft)
Maximum Exterior Surface Temperature	95°C (203°F)
Minimum Distance to Lighted Objects	2 m (7.8 ft)

Compliances: ETL, CE

PART NUMBERS

Fixture

H6010001: fixture, intellaspot, black

Accessories

H6070001: Optional roadcase

V131277: Replacement Lamp

DMX CONTROL

Control Options: DMX512/RDM, Internal Effects™

DMX Channels: 41

Address Methods: Full Color LCD Display, Battery Mode, RDM

Fixtures per Universe: 12

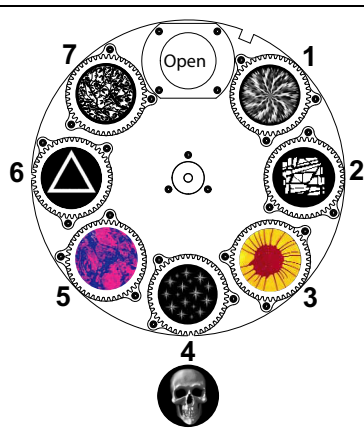
DMX/RDM Data Connectors: 5-pin male and female XLR connectors

Channel	Function
1	Pan
2	
3	Tilt
4	
5	Color Mix Function
6	Cyan
7	Magenta
8	Yellow
9	CTO
10	Static Color Function
11	Static Color Position
12	Gobo 1 Function
13	Gobo 1 Position
14	Gobo 1 Rotate Function
15	Gobo1 Rotate
16	
17	Gobo 2 Function
18	Gobo 2 Position
19	Gobo 2 Rotate Function
20	Gobo 2 Rotate
21	

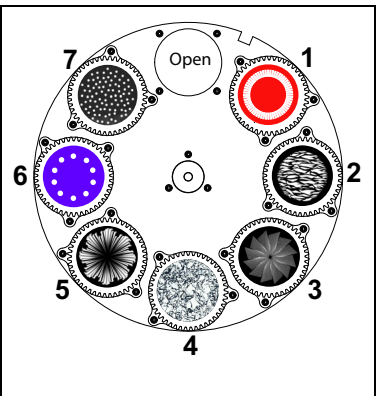
Channel	Function
22	Effect Wheel Function
23	Effect Rotate
24	
25	Animation Function
26	Animation Rotate
27	Soft Edge
28	Focus Function
29	Focus
30	
31	Zoom
32	
33	Iris
34	Shutter/Lamp Function
35	Shutter
36	Dim
37	MSpeed
38	Macro
39	Control
40	Indigo Highlighter Function
41	Indigo Dim

GOBO WHEELS

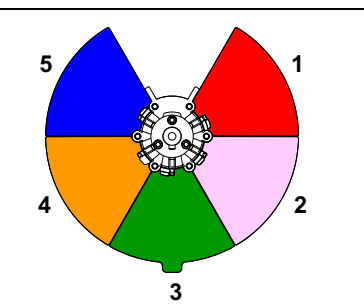
Rotating Gobo Wheel 1		
	Description	P/N
1	Sharp Burst	H6141031
2	Fracture	H6141269
3	Psy Spin, Red	H6142010
4	Hollywood Stars	H6141106
	Skull	H6141152
5	Psy Dye, Indigo	H6142008
6	Triangle	H6141008
7	Dense Foliage	H6141393



Rotating Gobo Wheel 2		
	Description	P/N
1	Red Chicklet	H6142035
2	Animation Litho	H6140010
3	Blades	H6141003
4	Fusion Fire, clear	H6040112
5	Valiant	H6141244
6	Gatlin Gun, indigo	H6142022
7	Multidot	H6141471



Fixed Color Wheel		
	Description	P/N
1	Red	80510347
2	Pink	80510348
3	Green	80510346
4	Amber	80510349
5	Blue	80510350



Lithopattern Specifications

Diameter: 36.8 mm ± .25 mm (1.45in ± .008in)

Maximum image area: 30 mm ± 0.425 mm (1.18 in ± .01 in)

Note: Metal Gobos are not recommended for intellaspot fixtures

Animation Wheel Specifications

Diameter: 127.0 mm ± .25 mm (5.0 in ± .10 in)

Maximum Clear Readable Aperture: 44.5 mm (1.75 in)

Thickness: 1.75 mm ± .25 mm (.69 in ± .008 in)

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