DESCRIPTION
The fixture shall provide 3010 hot lumens output.
The fixture shall be suitable for many architectural applications including auditoriums, houses of worship and themed retail applications.
The fixture shall be suitable for hanging pendant or flush-mount ceiling applications.
The fixture will include Red, Green, Blue and White LEDs.
The fixture shall provide a CRI of 90.
The fixture shall provide a smooth, linear dimming curve.
The fixture shall feature a built-in stand alone mode.
The fixture shall feature a built-in power supply.
The fixture shall be manufactured from extruded material.
The fixture shall provide fully homogenised, colour-mixed output as well as warm and cool white output.

FEATURES
• Fully homogenised beam
• 65 degree beam angle
• Available in a black or white body
• Beautiful whites, soft pastels and bold saturates - all from a single fixture
• Adjustable 1,000K to 10,000K CCT
• Hot lumen value of 3010
• Extremely smooth, uniform wash
• Theatrical grade dimming
• Ideal for house light replacements
• Silent convection cooled - no fans
• Multi-purpose - suitable for a wide range of applications
• Built in power supply
• Low energy consumption

ORDERING INFORMATION
CHINMINIHLRGBWA: Chroma-Q Inspire Mini Houselight RGBW Addressing (65 Degree) Body Coloured Black

ACCESSORIES
CHINTHB: Top Hat/Snoot for Inspire (Black)
CHINTHW: Top Hat/Snoot for Inspire (White)
CHINYK: Yoke Mount Kit for Inspire (Black)
CHINYKW: Yoke Mount Kit for Inspire (White)
CHINBD: Barndoors for Inspire (Black)
CHINBDW: Barndoors for Inspire (White)
CHINBMW - Inspire Ceiling Installation Kit (White)
CHINBM - Inspire Ceiling Installation Kit (Black)

OVERALL SPECIFICATIONS

Net dimensions (without fixings):
Width: 181mm / 7”
Height: 251mm / 10”
Depth: 181mm / 7”

Net weight: 3kgs / 6.7lbs
Shipping dimensions:
Width: 310mm / 12.25”
Height: 390mm / 15.5”
Depth: 310mm / 12.25”

Shipping weight: 4.5kgs / 10lbs
Power supply: Built-in
Power input rating: 100-240V AC 50-60Hz 120VA
Power Factor: 0.9
Power consumption: 70W
Inrush Current: 20A @ 120V; 52A @ 230V
Earth Leakage: 0.34mA
Typical power & current: Measurements done with all LEDs at max. intensity. Measurements made at nominal voltage. Allow for deviation of +/- 10%

Power connectors in/out: PowerCon (Input only)
Data connector in/out: XLR 5-pin
Control protocol: ANSI E1.11 USITT DMX 512-A
Cooling system: Convection
Operating temperature: 0°C - 40°C
Construction: Anodised aluminium extrusion
Colour: Black / White
Built in hardware:
Mounting bracket (12.7mm / 1/2” diameter hole)

IP Rating:
IP20
Approvals:

LED engines:
1
LEDs per engine:
12 x Neutral White + 6 x RGB
Total LEDs:
30
Control modes:
7 channels fxHSI,
5 channels sRGBW,
3 channels HSI,
4 channels RGBW,
1 channel Look sel,
Mastr StndAlon,
Slave StndAlon

Diming Curve:
Theatrical
Variable Effects Engine:
Yes
Effects Parameters:
Colour speed, range, step, intensity effects
Hot Lumen output:
3010
Optics:
Fully homogenised
Beam angle:
65° approx
Beam distribution:
Symmetrical direct illumination
CCT:
Adjustable 1,000 – 10,000K
Colour Gamut:
Performance enhanced
CRI:
90
Lamp life:
L70 at 50,000 hours
PHOTOMETRICS

<table>
<thead>
<tr>
<th>Throw Distance</th>
<th>Beam Spread</th>
<th>Field Spread</th>
<th>Full On</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>FT</td>
<td>M</td>
<td>FT</td>
</tr>
<tr>
<td>1</td>
<td>3.28</td>
<td>1.3</td>
<td>4.27</td>
</tr>
<tr>
<td>2</td>
<td>6.56</td>
<td>2.6</td>
<td>8.53</td>
</tr>
<tr>
<td>3</td>
<td>9.84</td>
<td>3.9</td>
<td>12.86</td>
</tr>
<tr>
<td>4</td>
<td>13.12</td>
<td>5.3</td>
<td>17.39</td>
</tr>
<tr>
<td>5</td>
<td>16.40</td>
<td>6.6</td>
<td>21.65</td>
</tr>
<tr>
<td>6</td>
<td>19.69</td>
<td>7.9</td>
<td>25.92</td>
</tr>
</tbody>
</table>

* measured at centre of beam

DIMENSIONS