THE HIGHLIGHT OF THE PERFORMANCE

Alpha Spot HPE 1200 is the highlight of the Alpha range. Its extraordinary luminosity is guaranteed by the combination of a top performance optical unit and a 1200 W discharge lamp. Featuring a large, newly designed Effects Section, Color Mixing CMY and Linear Zoom 10°-40°, Alpha Spot HPE 1200 is the most silent of the range and a great choice for all Lighting Designers who want maximum results in professional lighting.
**Technical data**

**Lamp**
- Metal iodide 1200 W lamp.
- Type: HTI 1200W/D7/60 Osram.
- Cap: SFc 10-4.
- Color Temperature: 6,000 K.
- Luminous flux: 110,000 lm.
- Average Life: 750 h.
- Hot Restrike.

**Optics**
- Optical unit with optimal luminous efficiency.
- 10°-40° Electronic Linear Zoom (10.4°-38.2°).
- Electronic focusing.

**Color system**
- CMY Color Mixing.
- Linear CTO.
- 7-Color wheel with pure and selected colors.

**Electronics and other features**
- A state-of-the-art 0-100% dimmer on a 200 - 240 V 50/60 Hz.
- High speed mechanical Iris.
- Stop/strobe effect.
- 3 frost filters.
- Stop/strobe effect.
- 2 bi-directional rotating prisms (2-facet and 9-facet prism).
- Frost filters.
- Stop/strobe effect.
- High speed mechanical Iris.
- A state-of-the-art 0-100% dimmer on a dedicated channel.

**Electronics and other features**
- Long life self-charging buffer battery.
- Pre-set macros.
- “ENERGY SAVING” function: with the stop or total dimmer effect on, consumption cut by 50%.
- 115/230V switchable power supply.
- ON/OFF lamp control from the lighting desk.
- Function reset from the lighting desk.
- “HELP” function in the menu.
- “MEMO” function.
- “AUTOTEST” function.
- Possibility to upgrade the software through the DMX 512 input.
- Ethernet connection.
- Electronic control on each parameter.
- DMX level monitoring on each channel.
- Feedback information for each sensor and encoder.
- Electronic repositioning of the effects.

**Electronic focusing.**
- 10°-40° Electronic Linear Zoom.
- Optical unit with optimal luminous efficiency.

**Dimensions (mm/inches) and Weights**

**Channels**

<table>
<thead>
<tr>
<th>CHANNELS</th>
<th>Standard</th>
<th>16b</th>
<th>Extended</th>
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<tr>
<td>Channel 1</td>
<td>Cyan</td>
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**Product features**

- Electronic repositioning of the effects.
- Feedback information for each sensor.
- Electronic control on each parameter.
- Ethernet connection.
- Possibility to upgrade the software through the “AUTOTEST” function.
- “MEMO” function.
- Function reset from the lighting desk.
- ON/OFF lamp control from the lighting desk.
- 115/230V switchable power supply.
- Pre-set macros.
- Long life self-charging buffer battery.

**Accessories**

- Code 183102/801 Omega for Clamps fixing - supplied (2 pieces)
- Code C52175 - Clamps (hooks for truss) - not included

**Sales codes**

- C 61062 ALPHA SPOT HPE 1200
- L 10055 HTI 1200 W/D7/60 Osram Lamp
- F 21170 Foam shell
- F 21162 Flight case for 2 projectors (including 2 foam shells)

**Customer service information**

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