KS 71 Pre-assembled Stacklights

KombiSIGN 71 Pre-assembled Stacklights Features

- Available in common voltages of 24V AC/DC and 115VAC
- IP65
- LED Permanent Optical Elements
- 70mm diameter/base mount models
- Polycarbonate lens material
- Polyamide glass fiber-reinforced terminal element with cage clamp.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Voltage</th>
<th>Colors</th>
<th>Current</th>
<th>Starting Current</th>
<th>Operating Temp</th>
<th>Life Duration</th>
<th>Weight [oz]</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>64924001</td>
<td>115VAC</td>
<td>Green, yellow, red</td>
<td>max. 20mA</td>
<td>-</td>
<td>-20°C to 50°C (-4°F to 122°F)</td>
<td>Up to 100,000h</td>
<td>249 [8.78]</td>
<td>$221.00</td>
</tr>
<tr>
<td>64924002</td>
<td>24V AC/DC</td>
<td>max. 25mA</td>
<td>max. 500mA</td>
<td>-</td>
<td>-</td>
<td>191 [6.74]</td>
<td>$174.00</td>
<td></td>
</tr>
<tr>
<td>64924003</td>
<td>115VAC</td>
<td>Green, red</td>
<td>max. 20mA</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>$164.00</td>
<td></td>
</tr>
<tr>
<td>64924004</td>
<td>24V AC/DC</td>
<td>max. 25mA</td>
<td>max. 500mA</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>$142.00</td>
<td></td>
</tr>
</tbody>
</table>

Components for KS 71 Pre-assembled Stacklights

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>97584001</td>
<td>$17.50</td>
</tr>
<tr>
<td>97584085</td>
<td>$13.00</td>
</tr>
<tr>
<td>97584086</td>
<td>$14.50</td>
</tr>
<tr>
<td>96000002</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

General Description

- Contact box with side cable exit, with mounting material
- Bracket for 1-sided mounting, including rubber seals
- Bracket for 2-sided mounting, including rubber seals
- Bracket for surface mounting with cable gland

Specifications & Dimensions

- See Catalog Book 2 page 225
- See Catalog Book 2 page 225
- See Catalog Book 2 page 225
- See Catalog Book 2 page 225

Note: Please see our website www.AutomationDirect.com for the most current pricing, specifications, and engineering drawings.

Dimensions in mm [in]
# KS 71 Brackets & Contact Boxes Specifications

## Brackets & Contact Boxes Technical Specifications

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Temp. Range</th>
<th>Material</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>97584001</td>
<td>Contact box with side cable exit, with mounting material</td>
<td>-30°C to 60°C [22°F to 140°F]</td>
<td>Polyamide</td>
<td>71g [2.50 oz]</td>
</tr>
<tr>
<td>97584004</td>
<td>Contact box with magnetic base and side cable exit</td>
<td>-30°C to 60°C [22°F to 140°F]</td>
<td>Polyamide</td>
<td>316g [11.15 oz]</td>
</tr>
<tr>
<td>97584085</td>
<td>Bracket for 1-sided mounting, including rubber seals</td>
<td>-20°C to 60°C [-4°F to 140°F]</td>
<td>Polyamide</td>
<td>78g [2.75 oz]</td>
</tr>
<tr>
<td>97584086</td>
<td>Bracket for 2-sided mounting, including rubber seals</td>
<td>-20°C to 60°C [-4°F to 140°F]</td>
<td>Polyamide</td>
<td>76g [2.68 oz]</td>
</tr>
<tr>
<td>96000001</td>
<td>Bracket for base mounting with cable gland</td>
<td>-20°C to 50°C [-4°F to 122°F]</td>
<td>Polyamide</td>
<td>57g [2.01 oz]</td>
</tr>
<tr>
<td>96000002</td>
<td>Bracket for surface mounting with cable gland</td>
<td>-20°C to 50°C [-4°F to 122°F]</td>
<td>Polyamide</td>
<td>40g [1.41 oz]</td>
</tr>
<tr>
<td>96000014</td>
<td>Bracket for base mounting with concealed cable entry, including rubber seals</td>
<td>-20°C to 50°C [-4°F to 122°F]</td>
<td>Polyamide</td>
<td>80g [2.82 oz]</td>
</tr>
</tbody>
</table>

## Dimensions in mm [in]

### 96000001

- Part Number: 96000001
- Description: Bracket for base mounting with cable gland
- Temp. Range: -20°C to 50°C [-4°F to 122°F]
- Material: Polyamide
- Weight: 57g [2.01 oz]

### 97584004

- Part Number: 97584004
- Description: Contact box with magnetic base and side cable exit
- Temp. Range: -30°C to 60°C [22°F to 140°F]
- Material: Polyamide
- Weight: 316g [11.15 oz]

### 97584085

- Part Number: 97584085
- Description: Bracket for 1-sided mounting, including rubber seals
- Temp. Range: -20°C to 60°C [-4°F to 140°F]
- Material: Polyamide
- Weight: 78g [2.75 oz]

### 97584086

- Part Number: 97584086
- Description: Bracket for 2-sided mounting, including rubber seals
- Temp. Range: -20°C to 60°C [-4°F to 140°F]
- Material: Polyamide
- Weight: 76g [2.68 oz]

### 96000002

- Part Number: 96000002
- Description: Bracket for surface mounting with cable gland
- Temp. Range: -20°C to 50°C [-4°F to 122°F]
- Material: Polyamide
- Weight: 40g [1.41 oz]

### 96000014

- Part Number: 96000014
- Description: Bracket for base mounting with concealed cable entry, including rubber seals
- Temp. Range: -20°C to 50°C [-4°F to 122°F]
- Material: Polyamide
- Weight: 80g [2.82 oz]
Foldaway Base for KS 71 and KS 50

- The signal tower can be folded away while still connected
- Minimizes packaging costs and optimizes machine transportation
- Simple mounting and cable entry – for up to 14 mm diameter cables
- Vertical alignment of signal towers even on sloping surfaces
- Positioning in 7.5° steps, markings for 30, 45, 60, or 90 degrees

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Technical Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>96000030</td>
<td></td>
</tr>
</tbody>
</table>

- **Material**: Polyamide Glass Fiber-Reinforced
- **Cable Diameter**: Max. 14mm [0.55 in]
- **Assembly**: Includes rubber seals
- **Fixing**: Vertical or horizontal positioning
- **Weight**: 165g [5.82 oz]

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**Dimensions in mm [in]**

- Φ71.0 [Φ2.79]
- 113.5 [4.466]
- 33.5 [1.311]
- BC-54.0 [Φ2.13]
- 4X 5.5 [Φ0.22]
- 77.0 [3.03]