Captivate
LED lightbox with snap frame

Achieving beautifully lit graphics with the super bright OmniSheet, the Captivate series of lightboxes with snap frames offer practicality through the quick and easy changing of graphics.

KEY FEATURES & BENEFITS

Narrowest snap frame, low profiles

With a snap frame of 5/8” (narrowest on market) and 1” low profiles, the Captivate series of snap frames have incredibly slim profiles.

Lightweight profile

The lightweight nature of the Captivate series of lightboxes is a large factor in reducing shipping costs substantially.

Ease of install and use

The user-friendly Captivate lightboxes snap open without the use of tools for easy print installation and changes.

TYPICAL USE-CASES

With its super-slim profile and ease of graphic changes, Engage is the perfect retail lightbox solution where rapid graphic changes are required with a modern look.

Incredibly lightweight with no maintenance requirement, the Captivate lightboxes with snap frames are a great choice for backlighting any form of signage.
Captivate

LED lightbox with snap frame

**PROFILE VIEW**

16 mm frame
Snap Front Width - 14.9mm
Frame Depth: 19.05mm

30 mm frame
Snap Front Width - 30mm
Frame Depth: 25.4mm

40 mm frame
Snap Front Width - 40mm
Frame Depth: 25.4mm

Double-sided frame
Snap Front Width - 40mm
Frame Depth: 43mm

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**Product Details**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Series</th>
<th>Thickness</th>
<th>Mounting</th>
</tr>
</thead>
<tbody>
<tr>
<td>81161/81162 (base/cover)</td>
<td>LLB</td>
<td>Ultra Thin - 3/4&quot; (19.05 mm)</td>
<td>Wall mounted with euro hangers supplied or pendant with hanging wires</td>
</tr>
<tr>
<td>81131/81132 (base/cover)</td>
<td></td>
<td>30 mm/40 mm - 1&quot; (25.4 mm)</td>
<td></td>
</tr>
<tr>
<td>81141/81142 (base/cover)</td>
<td></td>
<td>Dual - 1 11/16&quot; (43 mm)</td>
<td></td>
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<tr>
<td>81151/81152 (base/cover)</td>
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</table>

**Operating Temperature**
-30 °C (-22 °F) ~ +40 °C (+104 °F)

**Environment**
Dry location only (Standard)

**Minimum Size**
- Ultra Thin - 11" (279 mm) L x 8 1/2" (216 mm) W
- 30/40/Dual-11" (279 mm) L x 8 1/2" (216 mm) W

**Maximum Size**
- Ultra Thin - 60" (1524 mm) L x 36" (914.4 mm) W
- 30/40/Dual-118" (2997 mm) L x 59" (1498 mm) W

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**Electrical**

<table>
<thead>
<tr>
<th>Input Voltage</th>
<th>12V DC &amp; 24V DC</th>
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</thead>
<tbody>
<tr>
<td>Power Consumption</td>
<td>2.4 W/ft*</td>
</tr>
<tr>
<td>Wire Size</td>
<td>20 AWG 2 wire (Standard)</td>
</tr>
<tr>
<td></td>
<td>22 AWG 3 wire (CCT)</td>
</tr>
<tr>
<td>Connector</td>
<td>2.1 / 5.5 mm barrel plug. Standard 5' (1500 mm), optional 10' (3000 mm)</td>
</tr>
<tr>
<td>Certification</td>
<td>UL listed E334549</td>
</tr>
</tbody>
</table>

*Electrical specs are based on OmniSheet light engine

**Color Temperatures**

- CCT (2700 K - 6500 K)

*Low wattage is available only in these color options