

# PosterBOX 3



## Large, shallow fabric-faced light box illumination

- Bright, even illumination in large cabinets with depths as shallow as 50mm for single-sided applications and 100mm for double-sided applications
- Slim, edge mounted modules make installs fast and easy
- High efficiency and long life
- Built-in module spacer eliminates measuring, yielding perfect results every time
- The short module can be run from 12 or 24V DC

## Specifications

<b>Part number:</b>	<b>Short:</b> 701946-6WSRP1 <b>Long:</b> 701946-6WLRP1
<b>Dimensions L x W x H:</b>	<b>Short:</b> 251mm x 38mm x 19mm <b>Long:</b> 501mm x 38mm x 19mm
<b>Viewing angle:</b>	12.2° x 44.8° illumination
<b>LEDs per assembly:</b>	<b>Short:</b> 3 <b>Long:</b> 6
<b>Colour temperature:</b>	6500K
<b>Minimum cabinet depth:</b>	<b>Single-sided:</b> 50mm <b>Double-sided:</b> 100mm
<b>Operating temperature:</b>	-40° C to +70° C
<b>Protection class:</b>	IP66
<b>Power per module:</b>	<b>Short:</b> 7.2W <b>Long:</b> 14W
<b>Efficacy:</b>	<b>Short:</b> 118lm/W <b>Long:</b> 121lm/W

### Power capacity using 24V DC Power Supplies<sup>1</sup>:

#### Per SloanLED 100W 24V DC power supply

**Short:** 12 modules  
**Long:** 6 modules

### Power capacity using 12V DC Power Supplies<sup>1</sup>:

#### Per SloanLED MODWE 60W 12V DC power supply

**Short:** 6 modules

#### Per SloanLED 60C1 60W 12V DC power supply

**Short:** 6 modules

#### Per SloanLED 120D1 12V DC power supply

**Short:** 12 modules (2 x 6 modules per output leg)

**Fastening:** Mechanical fasteners, Peel-n-stick (optional)

**Packaging:** 6 assemblies per tray, 5 trays per carton

**Lumens per assembly:** **Short:** 850

**Long:** 1700

**Product warranty:** 5-year limited

<sup>1</sup> Any combination thereof not to exceed power rating of power supply.



**Green Signage** 



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