

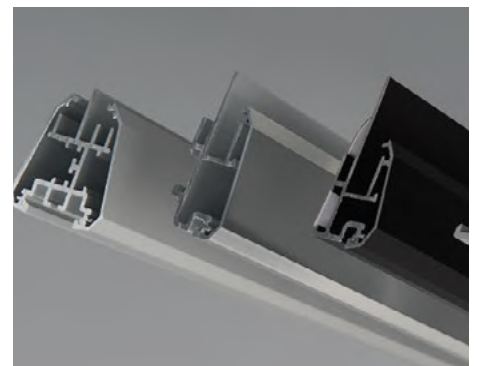


LED lightbox with
snap frame

Part#: 30 mm **81131/81132** • 40 mm **81141/81142** • Dual **81151/81152**

Job Information <i>Fill out project details for this product below</i>			
Project		Location	
Contact		Date	
Product Number		Fixture Type	

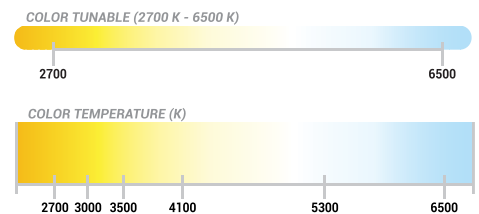
Achieving beautifully lit graphics with the super bright OmniSheet, the Captivate series of lightboxes with snap frames offer practicality through the quick and easy changing of graphics.



APPLICATIONS

- Premium Backlit Graphics
- Snap Frame Applications
- Light Engine options available

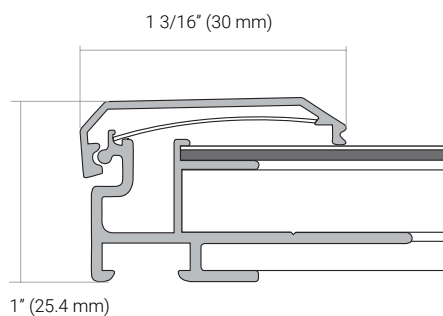
LIGHT TEMPERATURE



OVERVIEW

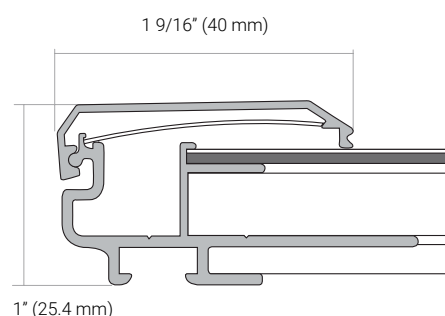
30MM FRAME

Snap Front Width - 30mm
Frame Depth: 25.4mm



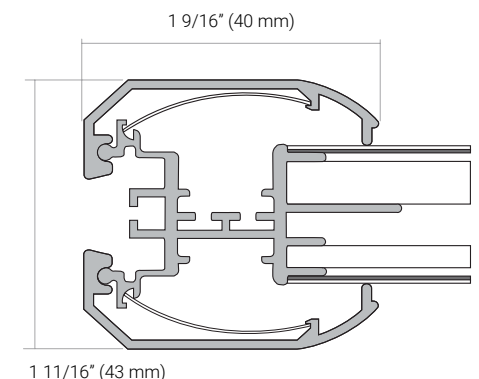
40MM FRAME

Snap Front Width - 40mm
Frame Depth: 25.4mm



DOUBLE-SIDED FRAME

Snap Front Width - 40mm
Frame Depth: 43mm





Captivate Snap Frame



LED lightbox with
snap frame

SPECIFICATIONS

PHYSICAL SPECIFICATIONS

Part Number	30 mm - 81131/81132 (base/cover) 40 mm - 81141/81142 (base/cover) Dual - 81151/81152 (base/cover)
Light Engines	OmniSheet
Series	LLB
Color Temperature	2700 K • 3000 K • 3500 K • 4100 K • 5300 K • 6500 K • Tunable
Mounting	Wall mounted with euro hangers supplied or pendant with hanging wires
Operating Temperature	-20 °C (-4 °F) ~ +50 °C (+122 °F)
Environment	Indoor
Thickness	30 mm/40 mm - 1" (25.4 mm) • Dual - 1 11/16" (43 mm)
Minimum Size	11" (279 mm) L x 8 1/2" (216 mm) W
Maximum Size	118" (2997 mm) L x 59" (1498 mm) W
Frame Material	Anodized frame
Frame Color	Silver • Black • Custom color

ELECTRICAL SPECIFICATIONS

Light Engine	OmniSheet
Lumens	330 lm/ft
Input Voltage	12V DC • 24V DC
Power Consumption	2.4 W/ft(Low-Wattage) • 4.4 W/ft (Standard) • 8.0 W/ft Max. (Tunable) 5.5 W/ft (Using Omnify Smart Tunable Control) (Tunable)
Wire Size	20 AWG 2 wire (Standard) • 22 AWG 3 wire (Tunable)
Wire Size	Each light box must have direct connection to power supply. Do not wire light boxes in series
Connector	Standard 5' (1500 mm) • Bare wire (Tunable)
Certification	UL listed (E346146) UL sign (E334549)



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ACCESSORIES AND OPTIONS

POWER ADAPTORS OPTIONS

Plug-in (Class 2)

950003	12V	60W
950021	24V	24W
950024	24V	90W
950035	24V	96W
950036	12V	60W
950036	24V	60W

Hardwire

951005	12V	60W
951009	12V	150W
951012	24V	60W
950037	12V	60W
950037	24V	60W
950038	24V	96W
950039	24V	150W

5 in 1 Dimming Driver

951003-12-060	12V	60W
951004-24-096	24V	96W
951006-24-192	24V	2x96W

LED Power Driver (Class 2)

950003-12-060	12V	60W
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Dimmable Driver

950007	12V	60W
951010	12V	150W

* Other power options available on request

CONTROLLER OPTIONS

DMX Wall Controller

970041	CCT Tunable	12-24VDC
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RF CCT Driver

951029	24V	90W
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RF CCT Wall Controller

970043	12-24VDC
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CONNECTOR OPTIONS

DC jack 5'

80008	White
80006	Black

DC jack 10' (W)

80009	White
80007	Black

2 pin connector cable 5'

980048	White
980049	Black

Omnify Connector Hub

980047	White
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MOUNTING OPTIONS

Option 1	Z-Bars
Option 2	Hanging Cables



Captivate Snap Frame



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ORDER INFORMATION

Product #	Frame Color	Light Engine	Size	Color Temperature	Voltage
81131/81132 30mm (base/cover)	26689: Silver Base			270-2700 K	
81141/81142 40mm (base/cover)	26689: Black Base	121614 6 mm - OmniSheet	z-y: Custom Size	300-3000 K	12-12V DC
81151/81152 Dual (base/cover)	26981: Silver Cover	121814 8 mm - OmniSheet		350-3500 K	24-24V DC
	26981: Black Cover			410-4100 K	
	CS: Custom Color Frame			530-5300 K	
				650-6500 K	
				000 Tunable(2700 K - 6500 K)	
Wattage	Connectors	Mounting Options	-	-	-
2.4 2.4 W/ft (Low Wattage)	80008 DC jack 5' White	1 Z-Bars 2 Hanging Cables			
4.4 4.4 W/ft (Standard)	80006 DC jack 5' Black				
8 Max. 8W/ft (CCT)	80009 DC jack 10' White				
	80007 DC jack 10' Black				
	980048 2 Pin Connector 5' cable White				
	980049 2 pin Connector 5' cable Black				
	980047 Omnify Connector Hub				

EXAMPLE

81132-26981-121614-11X14-300-12-2.4

The specification number immediately above can be deconstructed as follows:

- Captivate Thin Snap Frame- Black Cover Frame - 6mm OmniSheet Light Engine; Dimensions(CS)-11"X 14"; Color Temperature-3000K; Voltage-12V; Wattage-2.4W/ft;