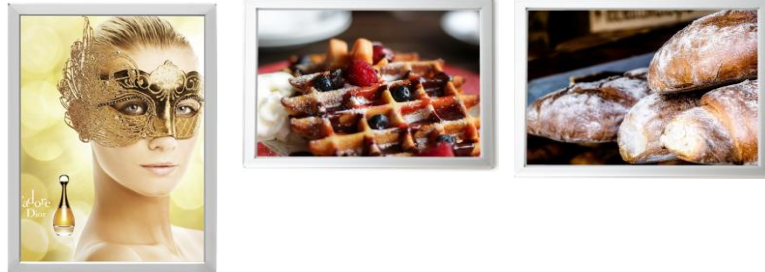


# Leeway LED Light Box

Our Ultra Slim light boxes feature the high-quality LGP (Light Guided Plate) LED light panel enclosed in flawlessly designed aluminum snap frame. Add an evenly-illuminate backlight source to any printed image to attract more attention for your products or services.



## Features

- **High Quality and UL & cUL listed Light Box (E476080)**
- **Snap-open frame makes changing images quick and easy**
- **Low profile 3/4" (20mm) width**
- **We offer a variety of sizes as well as custom size up to 50" x 94" (Graphic Size)**
- **Easy installation with mounting hardware provided**
- **Scratch-resistance Polycarbonate protection film (0.8mm)**
- **UL Listed in-line power supply**
- **3 frame colors available : Silver, Black or White (Custom color is available)**



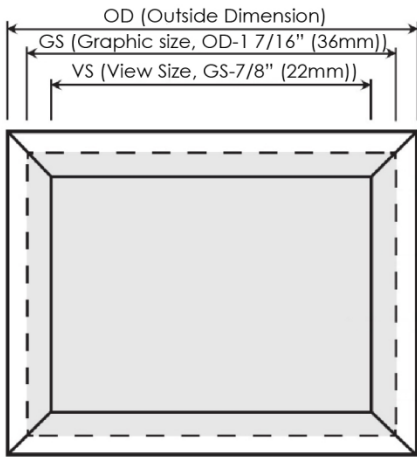
## Technical highlights

- Aluminum snap frame : Frame width 1" (25mm), thickness 3/4" (20mm)
- 4mm Laser dotted LGP (Mitsubishi)
- 2835 LED strips (about 12W or 14.4W/M)
- 0.8mm Aluminum back plate & PC front cover (Polycarbonate)
- Power supply : DC 12V or 24V (DC barrel plug with in-line power supply, wire length 36")
- Color temperature : 6000~6500K (Standard)
- Packing : Individual carton packing, protection inside
- 2 Year Manufacturer Warranty
- Made in China

## Shipping

- Orders shipped within 24 hours of receiving payment (Mon.- Sat.) and you should expect to receive it within 1-4 working days after it ships.
- We do not ship to PO/APO/FPO/DPO boxes.
- We ship to Canada, Mexico and U.S.

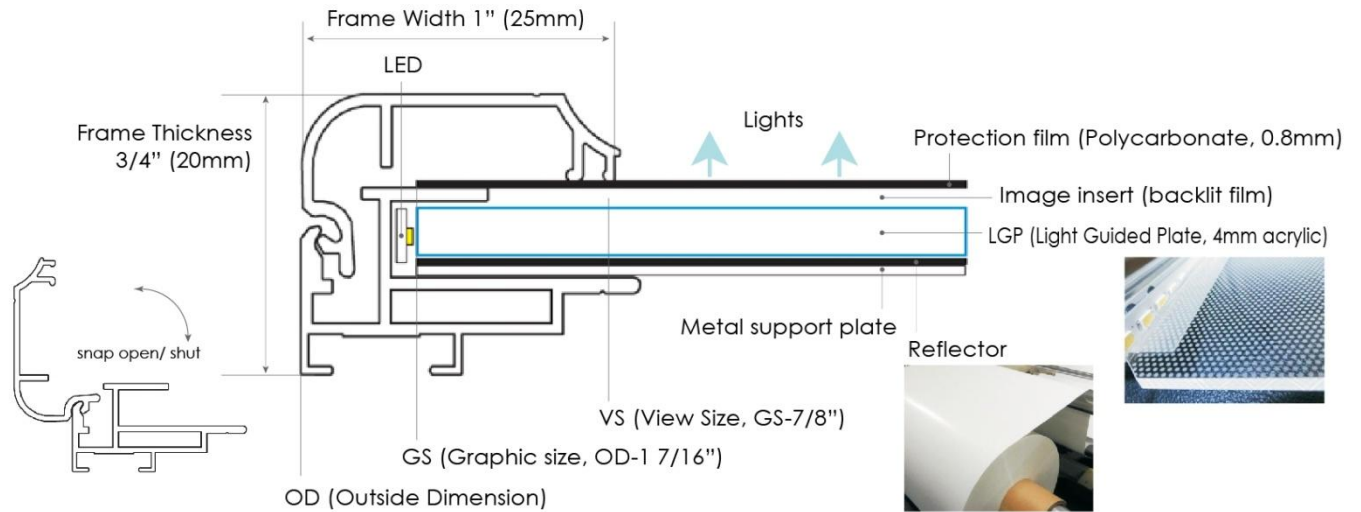
## Front View



Graphic size = Print size  
Print = Backlit film



## Profile View



## Accessories

### Included



### Optional



## Technical Information

Frame Thickness	3/4" (20mm)
Frame Width	1" (25mm)
Minimum Size	4 3/4" W x 4 3/4" L (120mm W x 120mm L)
Maximum Size	50" W x 92" L (1,200mm W x 2,400mm L)
Light Guide Panel	5/32" (4mm) LGP with Dot print
Frame / Color	Anodized Silver, Black, power coated White or custom color
Open / Close	Snap open / close
Protection film	Polycarbonate film (0.8mm)
Safety Design	Plastic corner pieces for sharp corner protection
Mounting	Wall mount by screws or own mounting clips
Weight	3.00 lbs / sq ft
Input Voltage	D.C. 12 Volt or 24 Volt
LED	One(1) edge, two(2) edges or four(4) edges
LED Chips	2835 chips
Color Temperature	3000-3500K, 4000-4250K, 5000-5300K, 6000-6500
Power Consumption	4.5 Watt / ft of LED (14 Watt / meter of LED)
Power Cord	20 AWG, 2 Conductors Barrel Connector (5.5mm / 2.1mm) Length : Standard : 3' (910mm), Optional : 10' (3,000mm)
Power Supply	UL class 2 or LPS D.C. 12 Volt : Max. 5 Amp / 60 Watt D.C. 24 Volt : Max. 4.1 Amp / 98.4 Watt or CE approved Length of power cord: Total 86" (over 7')
Dimming	By external dimmer (Optional)
Operating Temperature	-22°F (-30°C) ~ 104°F (+40°C)
Environment	Suitable for indoor and dry location
Certification	UL Listed (E476080) CE approved
Warranty	2 Years

## Standard Stock Sizes

Model Name	Graphic size (inch (mm))	OD size (inch (mm))	Visual size (inch (mm))	Carton size (inch (cm))	Gross Weight (LBS (kg))	Frame Color	Power Consumption	Power Supply	Other Details
SS1216	12" x 16" (305 x 406)	13.5 x 17.5 (340 x 442)	11.5 x 15.5 (290 x 392)	20 x 16 x 3.5 (51*41*8)	6.4 (2.9)	Silver or Black	9 Watt	12V-3A (in-line)	<p><b>Materials:</b> -Alu. Snap frame (Width 25mm, thickness 20mm) - 4mm laser dotted LGP -0.8mm Alu.back plate -0.8mm PC front cover</p> <p><b>LEDs:</b> - 2 long sides with 2835 led strips (about 12W/M or 14.4W/M)</p> <p><b>Installation :</b> -Wall mount</p> <p><b>Power &amp; wire:</b> - DC12V, CT: 6000K-6500K with power supply + plug -DC barrel plug at the back of short side (wire length 36")</p> <p><b>Packing:</b> - 1pc/carton + protection inside -Extra support at the back for size 36" * 60"</p>
SS1620	16" x 20" (406 x 508)	17.5 x 21.5 (442 x 544)	15.5 x 19.5 (392 x 494)	24 x 20 x 3.5 (61*51*8)	9.2 (4.2)	Silver or Black	11 Watt	12V-3A (in-line)	
SS1824	18" x 24" (457 x 610)	19.5 x 22.5 (493 x 645)	17.5 x 23.5 (443 x 595)	28 x 22 x 3.5 (71.5*56*8)	11.9 (5.4)	Silver or Black	14 Watt	12V-3A (in-line)	
SS2228	22" x 28" (559 x 711)	23.5 x 29.5 (595 x 747)	21.5 x 27.5 (544 x 697)	32 x 26 x 3.5 (82*66*8)	15.7 (7.2)	Silver or Black	15 Watt	12V-3A (in-line)	
SS2436	24" x 36" (610 x 914)	25.5 x 37.5 (646 x 950)	23.5 x 35.5 (595 x 900)	40 x 28 x 3.5 (102*71.5*8)	20.9 (9.5)	Silver or Black	18 Watt	12V-3A (in-line)	
SS2740	27" x 40" (686 x 1016)	28.5 x 42.5 (722 x 1052)	26.5 x 39.5 (671 x 1002)	44 x 31 x 3.5 (112*79*8)	25.1 (11.4)	Silver or Black	20 Watt	12V-3A (in-line)	
SS3040	30" x 40" (762 x 1016)	31.5 x 41.5 (798 x 1052)	29.5 x 39.5 (748 x 1002)	44 x 34 x 3.5 (112*87*8)	27.5 (12.5)	Silver or Black	21 Watt	12V-3A (in-line)	
SS3648	36" x 48" (914 x 1219)	37.5 x 49.5 (950 x 1255)	35.5 x 47.5 (900 x 1205)	52 x 40 x 3.5 (133*102*8)	37.5 (17.1)	Silver or Black	30 Watt	12V-4A (in-line)	
SS3660	36" x 60" (914 x 1524)	37.5 x 61.5 (950 x 1560)	35.5 x 59.5 (900 x 1510)	64 x 40 x 3.5 (163*102*8)	46.2 (21)	Silver or Black	36 Watt	12V-5A (in-line)	

