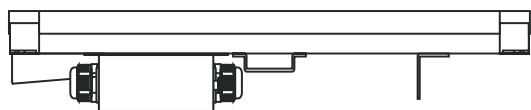
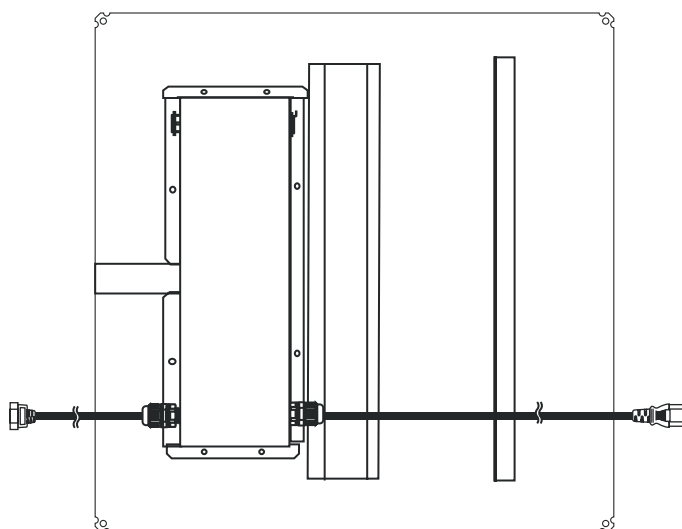
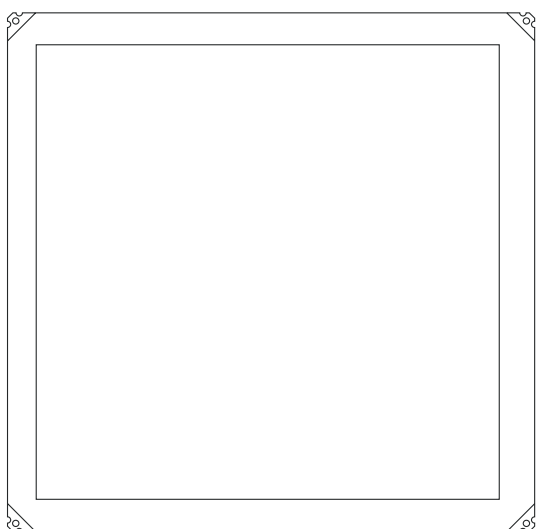


COCKTAIL PALETTE

Indoor illumination panel

Cocktail Palette PC-06



Product for indoor use only.

Parts of the System CP-06

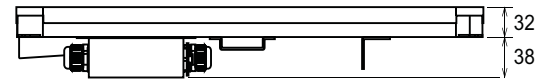
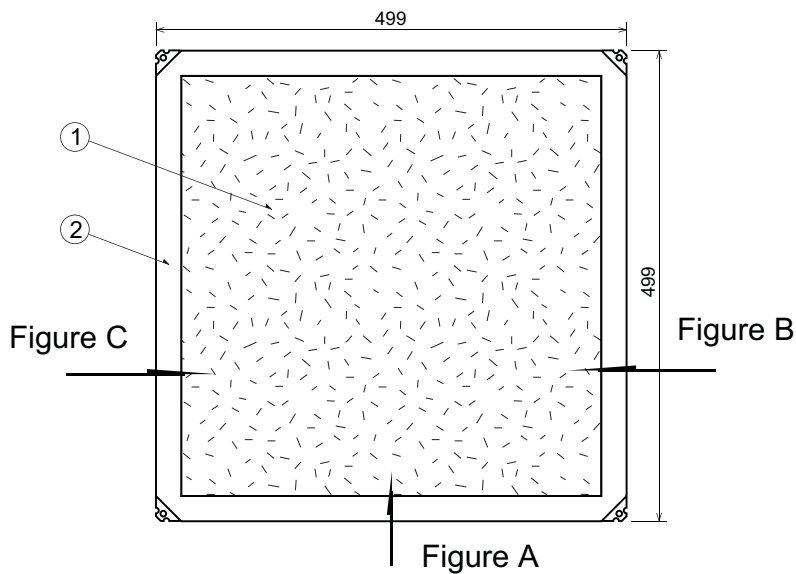


Figure A

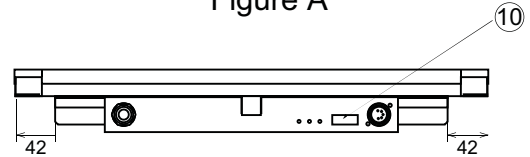


Figure B

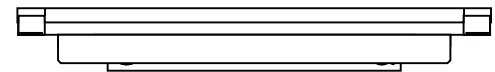
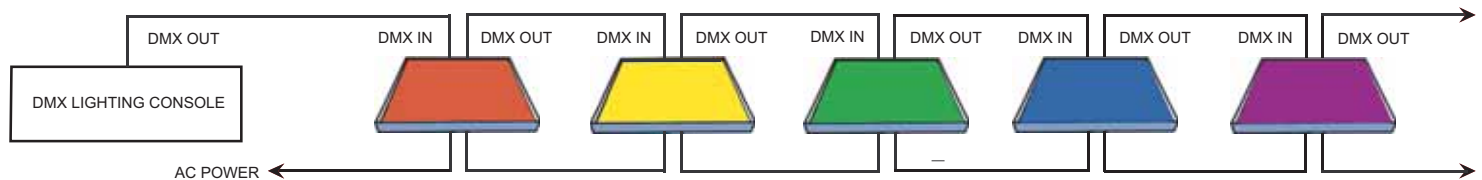
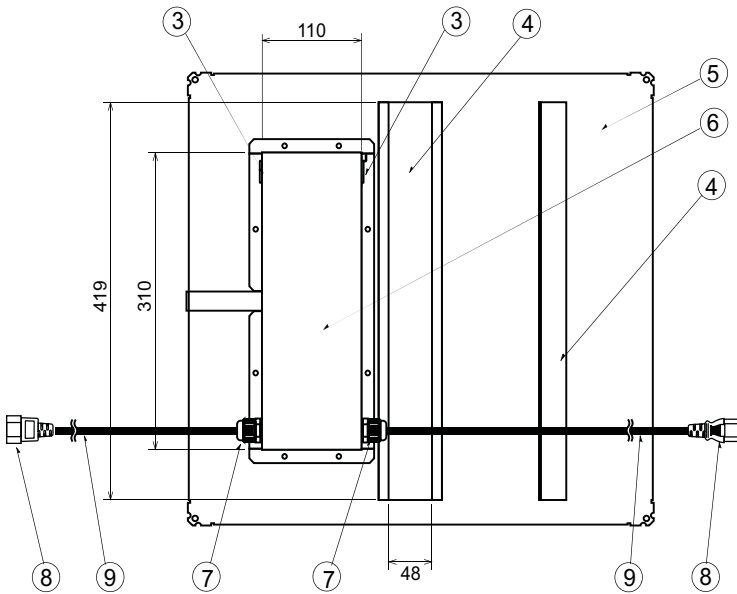


Figure C

COCKTAIL PALETTE CP-06

No	Name	Materials	Remarks
1	Glass	Tempered glass	Non-Slip processing
2	Frame	SUS304	HL processing
3	XLR-5Pin	Metal	DMX512 Communication
4	Reinforcement	SPHC	Black Semi-Luster
5	Main body	SPHC	Black Semi-Luster
6	Circuit box	SPHC	Black Semi-Luster
7	Code Bush	PVC	Black
8	Power plug	PVC	10A Maximum
9	AC Cable	VCTF 1.5mm x3C	L=0.7m
10	DIP Switch		Address setting



The power is transmitted from just one slot of standard commercial power source.

It is possible to control with general dimmer console because communication protocol complies with DMX512.

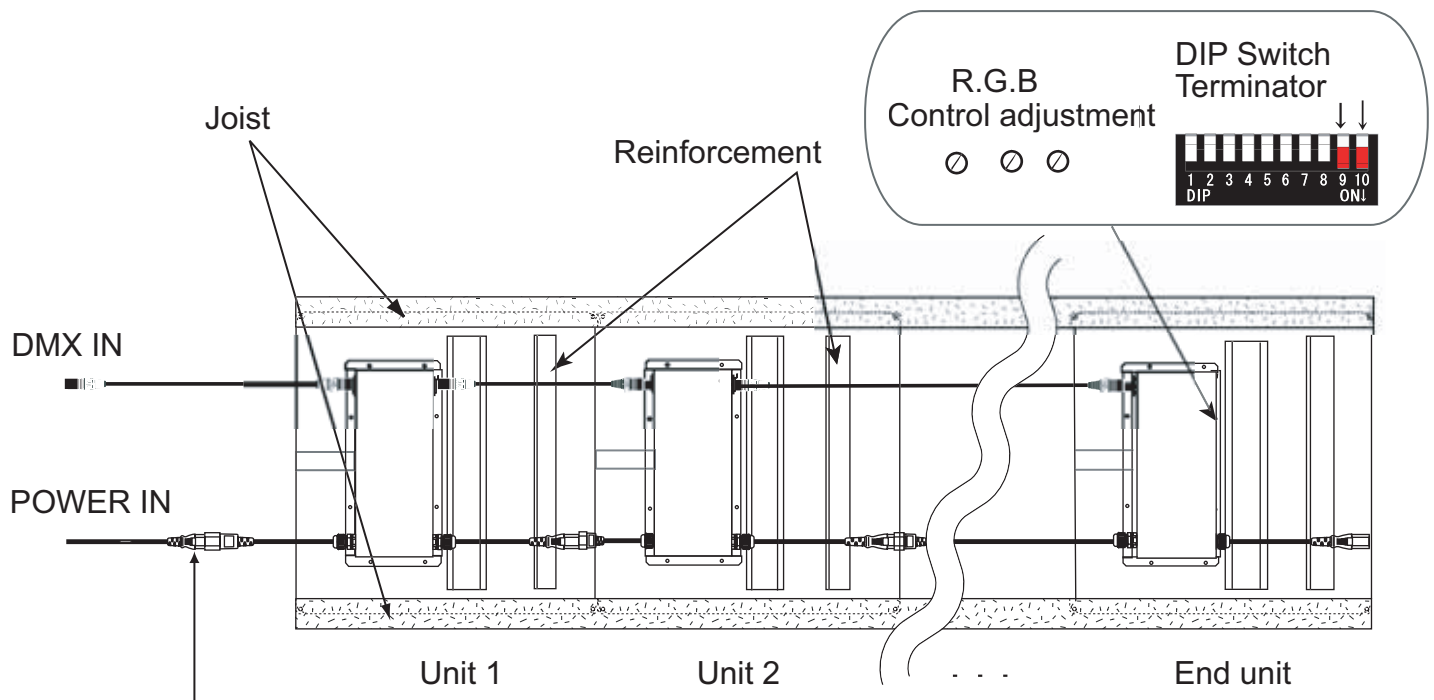
COCKTAIL PALETTE SPECIFICATION (CP-06TYPE) U.S.PATENT NO.7,125,137

Main Free	Stainless steel HL surface for strengthened reinforcement. Laminated glass with anti-slip surface (applies only for floor and wall use).
Size	499mm x 499mm x 70mm (38mm including power part)
Power	Standard commercial power source. AC125V-220V Power consumption 24 Watts Max.
Light Source	Super-illuminant LED (Light Emitting Diode)
Emission Surface	450mm x 450mm
Control System	Computer control / Communication protocol (Standard DMX512)
Temperature	32°F ~ 104°F Weight Approx 40 lbs

* Please note that the product's specification may change without notice. We accept special orders. Please contact us for information.

Installation of palettes

Setting of palettes and advice



Power converter cable (sold separately)

■ Setting the address

See the attached DIP Switch setting Quick reference guide.
DIP Switch 1 is set to ON in the factory default setting.

■ DIP Switch terminator

The last palette in the chain of connections should, in addition to its regularly assigned number DIP switch, have the number 9 and 10 DIP switch to the ON position as shown in the above diagram. This is to ensure that the execution of the lighting program gets, carried out properly and to ensure that there is no interference with the other chains of palettes during execution of the lighting commands. (The maximum number of units that can be connected is 32.)

■ R.G.B. Control adjustment

This is a brightness adjustment screw.

It becomes lighter when turned to the right, and it becomes darker when turned to the left.

Caution:

Color settings come as factory default settings. Please do not adjust unless color variations start appearing. When adjusting, an illumination program must be executing or else the palettes will illuminate white and adjustment will not be possible.

■ Positioning

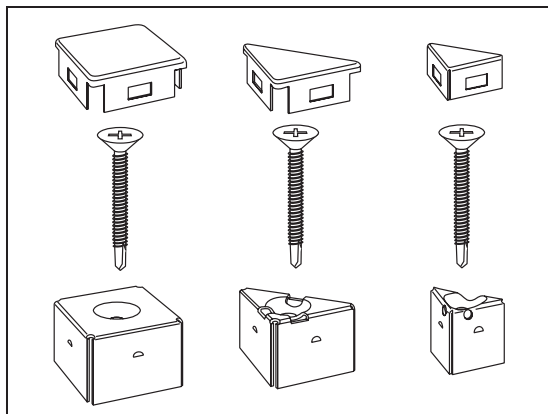
Always position the panel's reinforcements perpendicular to the joists.

■ Terminal processing of power cable

The end unit's power cable must be wrapped with insulating tape for your protection.

Installation of palettes

Connecting of palettes and installation



Caution:

When installing panels permanently, the gap between panels, the area surrounding corner fittings, and the boundary between the panel and the floor must be sealed with silicone to prevent leakage of liquid from the joint of panels into the underside of the panel.

Leakage of liquid into the underside of the panel may cause malfunction.

- Install joists at a 500-mm interval, ensuring that all joists stand at the same level. Lengths of joists should be adjusted to fit the location before installation.

Caution:

Joists must be 40 to 70 mm in width.

Joists that can level out the unevenness of the ground (sold separately) are used in the left picture. Square pipes can be used in place of joists depending on the location.

- Set the address by using DIP Switch located on the reverse side of the panel and always cover with the accompanying lid.
- Place the panel on top of the joists as you connect power cables and communication cables. Make sure to leave 1-mm space between the panels.

Caution:

Please note that power cables and communication cables can be connected to a limited length only.

Caution:

The joint of power cables where a plug is inserted into a socket must be wrapped with insulating tape to prevent disconnection.

- Tighten a pan-head screw with a 4-mm diameter shaft securely into the four corners of the panel.
- Tighten a flat-head screw with a 5-mm diameter shaft securely into the corner fittings placed in the gap between the panels.

Caution:

Screws used in corner fittings must be purchased separately. The length of these screws should be chosen according to the type of joists used.

* Corner fittings are sold separately.

DIP Switch setting



Warning:

The numbers next to each DIP switch setting picture refer to fixture numbers and not to DMX channels (example: fixture No.1 equals DMX channels 1~3, fixture No. 2 equals DMX channels 4~6 and so on).

Everytime a DIP switch setting is changed, you must perform a hard reset on that unit by unplugging it from it's power source and wait for 5 seconds before reconnecting its power.

Specification

CP-06

Main Frame	: Stainless steel HL surface for strengthened reinforcement.
Material surface	: Laminated glass with anti-slip surface.
Size	: 499mm x 499mm x 70mm (including power box) 20"x20"x2.3/4
Weight	: 18.7Kg (41lb)
Power source	: Single phase AC100V-240V, 50 / 60Hz
Power consumption	: Max 12 Watts
Light source	: Super-illuminant LED (light emitting diode)
Emission surface	: 450mm x 450mm 18"x18"
Control system	: Computer control / Communication protocol (standard DMX512)
Temperature	: 0-40 Centigrade (32-104 Fahrenheit)

Contact

For inquiries or information



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