

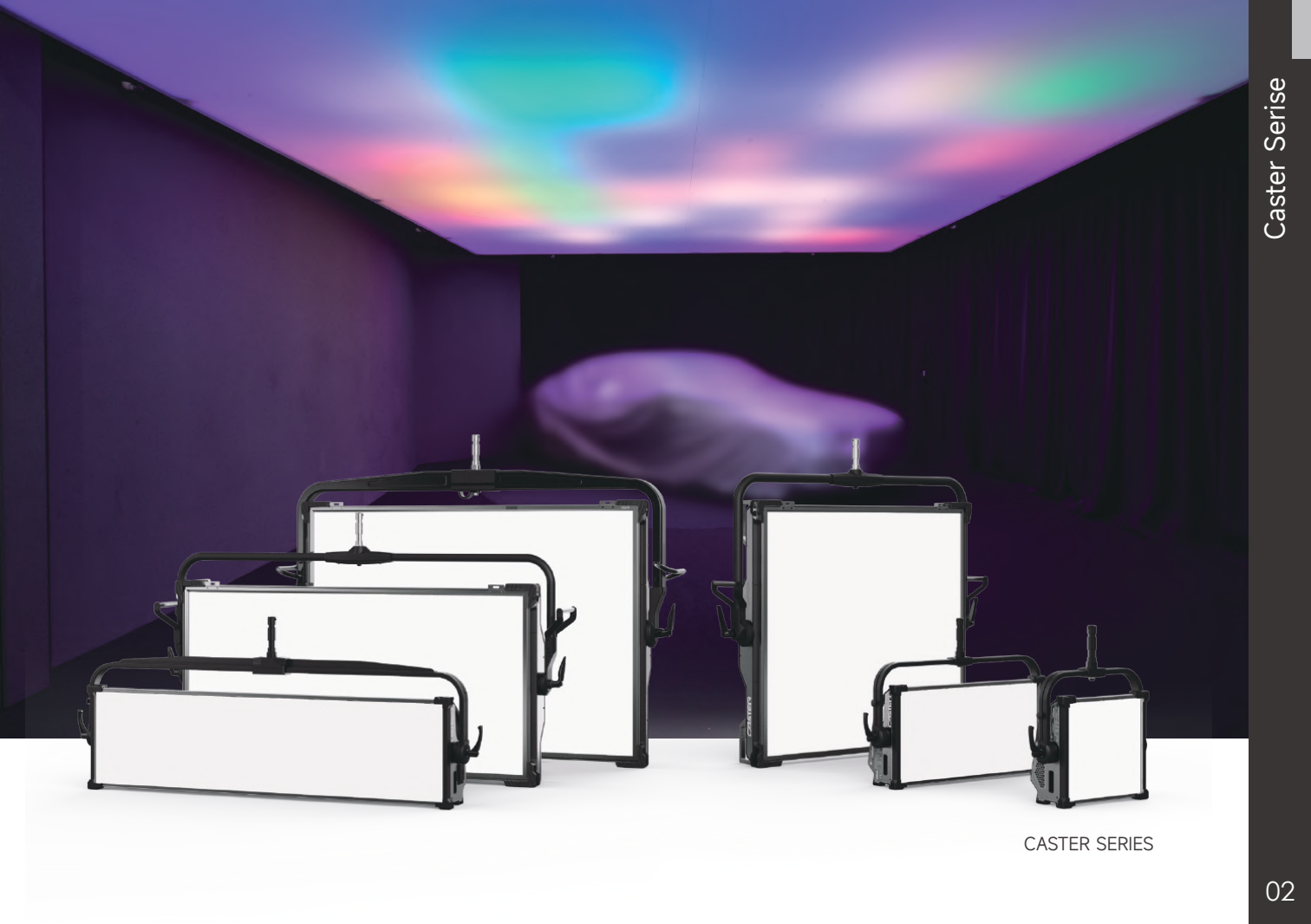
CASTER

LED Panel

Contents

CONTENTS

Caster Series	02
Caster C01P	12
Caster C02P	15
Caster C04P	17
Caster C08P	19
Caster C09P	21
Caster C12P	23
Accessories	26



CASTER SERIES



Green color correction (+/-)



Multiple lighting panels available



Easy replacement of diffusion board



Control panel on the lamp



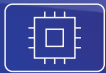
Adjustable mounting angle



Various protocols available



Lightweight design



Smart



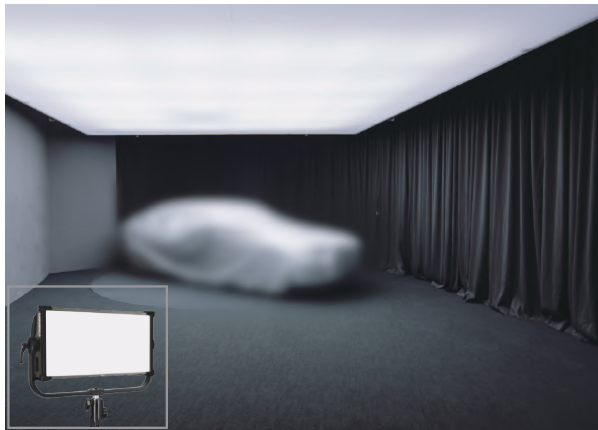
Multiple functions



Long service life



wireless communication



High Accuracy Dimming Control



0%

100%



Continuous CCT Adjustment



2700K

5600K

10000K



CRI >95



TLCI >95

16 bits high accuracy dimming control from 0 to 100%.

2700K to 10000K CCT control, with plus and minus Green/Red adjustment.

5 defined CCT presets to cope with your shooting scenarios.



Full range hue 0~360° and saturation 0-100% adjustment, with up to 36000 color modes.



GEL Mode

- Over 200 professional filter effects.
- Two basic light modes, 3200K and 5600K
- Fine tuning on X,Y value of the color space.



17

kinds of creative lighting effects

Easy realization of multiple scenes with pre-set parameters. More is available on upgrade.





Connected with mobile phone via
ColorExpress APP



WiFi



Wireless
DMX/RDM



Bluetooth



Wired
DMX/RDM



Art-Net

Multiple ways for communication and control



ColorExpress

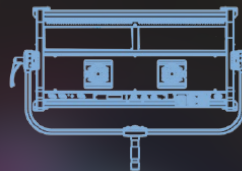
APP for CASTER smart control by SUNNYXIAO

Considering user habits and experience, ColorExpress enables comprehensive control on LED lighting via modern wireless protocols. Elegant layout of user interface with flexible grouping function. Integrated with CCT, HSI, GEL, RGBW, X.Y. color space, Capture and multiple scene control modes. ColorExpress enables easy control of LED lighting via mobile phone and tablet, realizing real-time monitoring and adjustment. With ColorExpress controlling the lighting effects, colorful filming scenes are created.





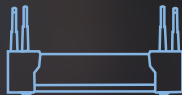
Wi-Fi



CASTER



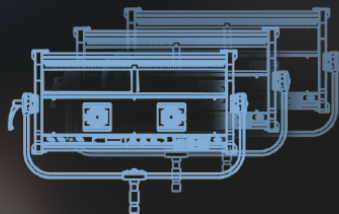
Wi-Fi



SX-Link

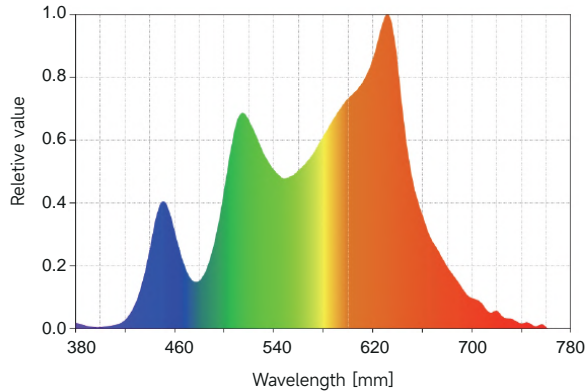
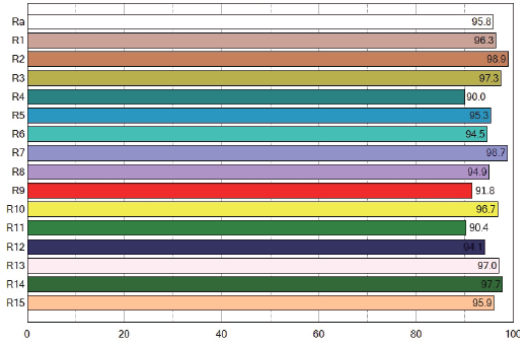


DMX/RDM

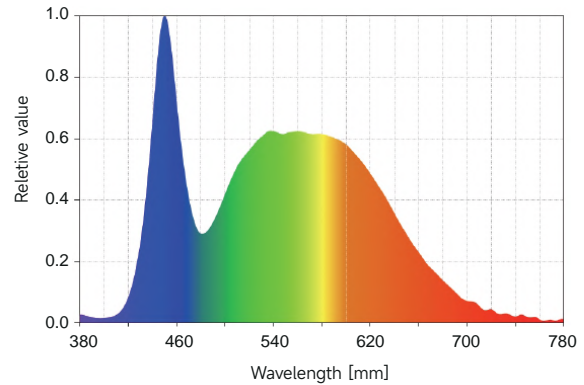
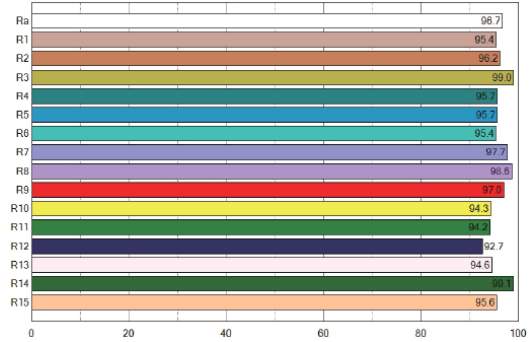


CASTER

Color Rendering



3200K CRI>95 TLCI>95

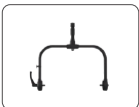


5600K CRI>95 TLCI>95



CASTER C01P

Accessories Contents



M.O. stirrup with
Φ28mm spigot



Soft diffusion
panel



Power Adaptor

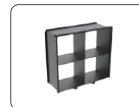


AC Power Cable

Options



4-leaf Barndoor



Al Eggcrates



Battery



Soft Box

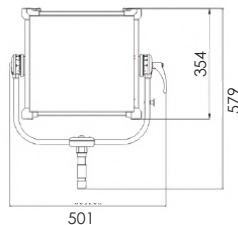
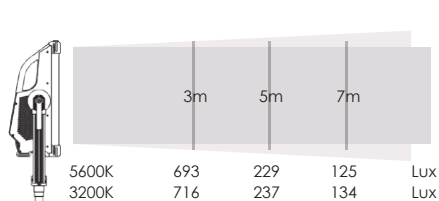


Soft Eggcrates

Caster C01P

Technical Data

Model No.	Caster C01P
Power	Max.220w
Input Voltage	22~36V DC
Color Rendering Index	CRI Average>95, TLCI Average>95
CCT	2700K-10000K Adjustable
Dimming	0-100% continuous adjustment
Control	APP, Wi-Fi,Art-Net, Wired DMX,Wireless DMX
Light Modes	CCT,HSI,X.Y,GEL,RGBW,EFFECT
Special Modes	Tungsten lamp, Fluorescent lamp, High-speed
Scenes	Party,Cloud Passing,Welding,Paparazzi,Candle,Strobe,Cop Car,Fire,TV,Lightning,Pulsing, Color Chase,Flo Flicker ,Club,Explosion,Fireworks
Light Aperture	340*315mm / 13.4*12.4"
N.W.	7.6kg
Certificates	CE,RoHS



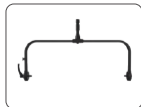
C01P Power Adaptor **Technical Data**

Model No.	C01P Power Adaptor
Power	Max.300w
Input Voltage	100-240V AC
Current	1.5A@220V AC
Output Voltage	19.5V DC
Ambient temperature	-20°C - 45°C (-4°F-113°F)
Max surface temperature	65°C (133°F)
IP Rating	IP23
Weight	1.6kg



CASTER C02P

Accessories
Contents



M.O. stirrup with
Φ28mm spigot



Soft diffusion
panel

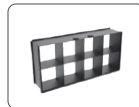


AC Power Cable

Options



4-leaf Barndoor



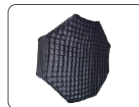
Al Eggcrates



Soft Box



Soft Eggcrates

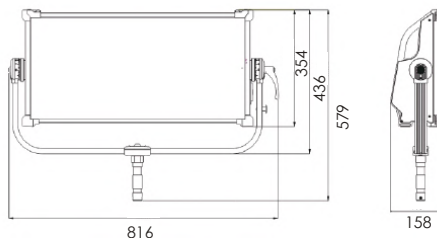
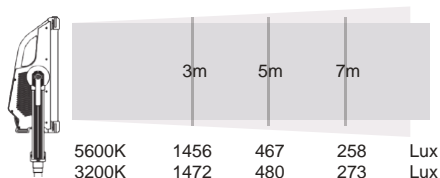


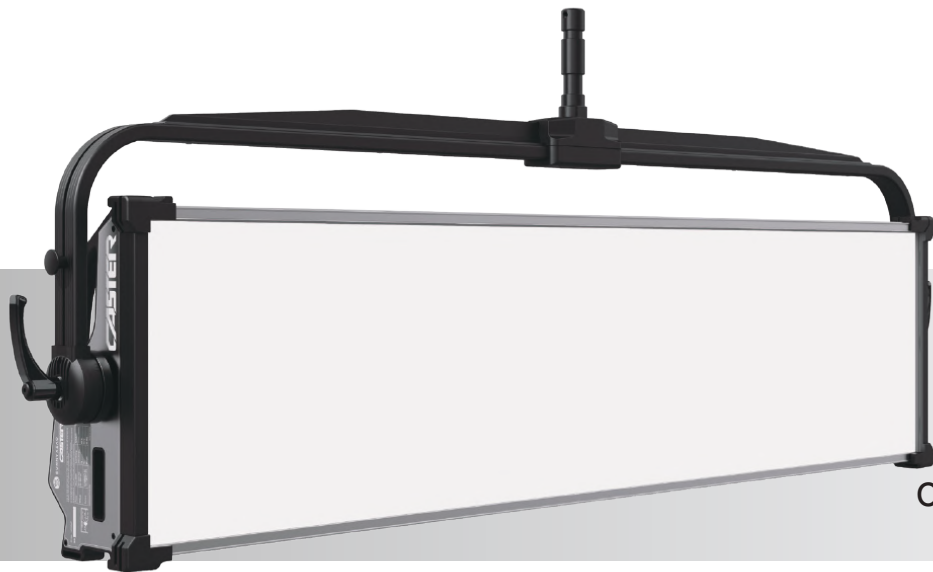
Octagon

Caster C02P

Technical Data

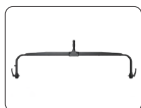
Model No.	Caster C02P
Power	Max.450w
Input Voltage	95-260V AC / 22~36V DC
Color Rendering Index	CRI Average>95, TLCI Average>95
CCT	2700K-10000K Adjustable
Dimming	0-100% continuous adjustment
Control	APP, Wi-Fi,Art-Net, Wired DMX,Wireless DMX
Light Modes	CCT,HSI,X,Y,GEL,RGBW,EFFECT
Special Modes	Tungsten lamp, Fluorescent lamp, High-speed
Scenes	Party,Cloud Passing,Welding,Paparazzi,Candle,Strobe,Cop Car,Fire,TV,Lightning,Pulsing, Color Chase,Flo Flicker ,Club,Explosion,Fireworks
Light Aperture	655*315mm / 25.8*12.4"
N.W.	12.5kg
Certificates	CE,RoHS





CASTER C04P

Accessories
Contents



M.O. stirrup with
Φ28mm spigot



Soft diffusion
panel



AC Power Cable

Options



4-leaf Barndoor



Al Eggcrates



Soft Box

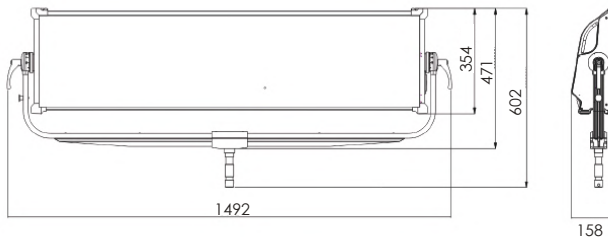
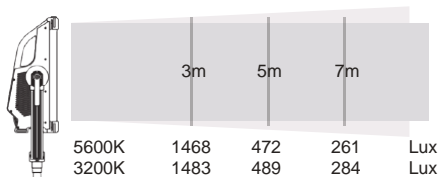


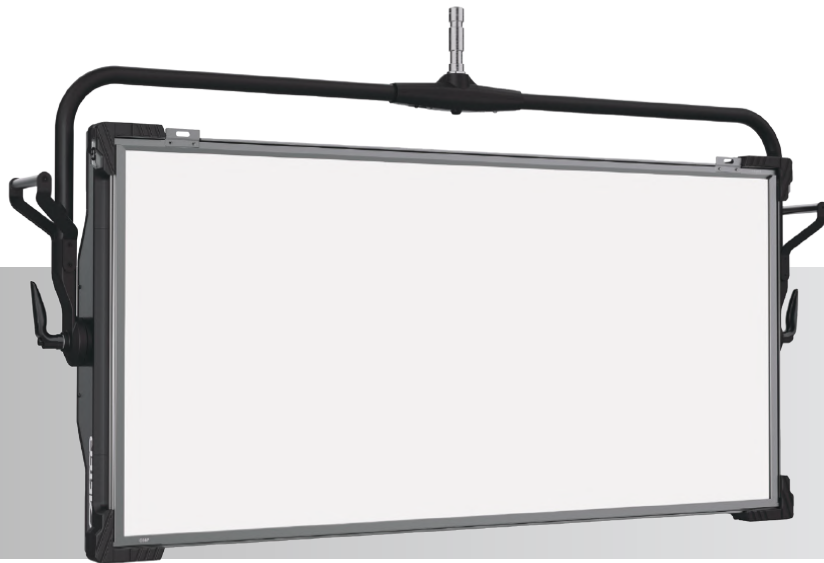
Soft Eggcrates

Caster C04P

Technical Data

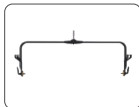
Model No.	Caster C04P
Power	Max.500w
Input Voltage	95-260V AC / 22-36V DC
Color Rendering Index	CRI Average>95, TLCI Average>95
CCT	2700K-10000K Adjustable
Dimming	0-100% continuous adjustment
Control	APP,Wi-Fi,Art-Net, Wired DMX, Wireless DMX
Light Modes	CCT,HSI,X.Y,GEL,RGBW,EFFECT
Special Modes	Tungsten lamp, Fluorescent lamp, High-speed
Scenes	Party,Cloud Passing,Welding,Paparazzi,Candle,Strobe,Cop Car,Fire,TV,Lightning,Pulsing, Color Chase,Flo Flicker,Club,Explosion,Fireworks
Light Aperture	1290*315mm / 50.7*12.4"
N.W.	19.5kg
Certificates	CE,RoHS





CASTER C08P

Accessories Contents



M.O. stirrup with
Φ28mm spigot



Soft diffusion
panel



AC Power Cable

Options



Soft Eggcrates

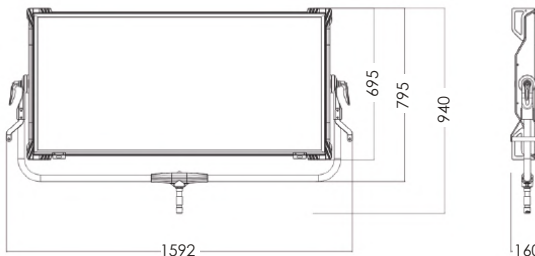
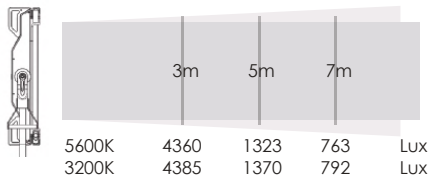


Soft Box

Caster C08P

Technical Data

Model No.	Caster C08P
Power	Max.1000w
Input Voltage	95-260V AC / 54V DC
Color Rendering Index	CRI Average>95, TLCI Average>95
CCT	2700K-10000K Adjustable
Dimming	0-100% continuous adjustment
Control	APP, Wi-Fi,Art-Net, Wired DMX,Wireless DMX
Light Modes	CCT,HSI,X.Y,GEL,RGBW,EFFECT
Special Modes	Tungsten lamp, Fluorescent lamp, High-speed
Scenes	Party,Cloud Passing,Welding,Paparazzi,Candle,Strobe,Cop Car,Fire,TV,Lightning,Pulsing, Color Chase,Flo Flicker,Club,Explosion,Fireworks
Light Aperture	1290*630mm / 50.7*24.8"
N.W.	33.5kg
Certificates	CE,RoHS





CASTER C09P

Accessories Contents



M.O. stirrup with
Φ28mm spigot



Soft diffusion
panel



AC Power Cable

Options



Soft Eggcrates

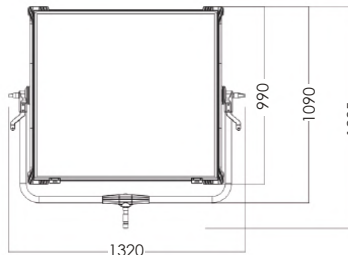
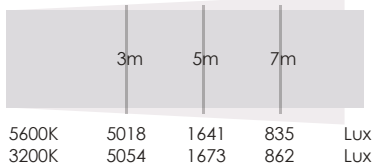


Soft Box

Caster C09P

Technical Data

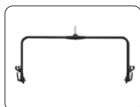
Model No.	Caster C09P
Power	Max.1200w
Input Voltage	95-260V AC / 54V DC
Color Rendering Index	CRI Average>95, TLCI Average>95
CCT	2700K-10000K Adjustable
Dimming	0-100% continuous adjustment
Control	APP, Wi-Fi,Art-Net, Wired DMX,Wireless DMX
Light Modes	CCT,HSI,X.Y,GEL,RGBW,EFFECT
Special Modes	Tungsten lamp, Fluorescent lamp, High-speed
Scenes	Party,Cloud Passing,Welding,Paparazzi,Candle,Strobe,Cop Car,Fire,TV,Lightning,Pulsing, Color Chase,Flo Flicker,Club,Explosion,Fireworks
Light Aperture	920*920mm / 36.2*36.2"
N.W.	37kg
Certificates	CE,RoHS





CASTER C12P

Accessories Contents



M.O. stirrup with
Φ28mm spigot



Soft diffusion
panel



AC Power Cable



DC Power Cable

Options



Soft Eggcrates

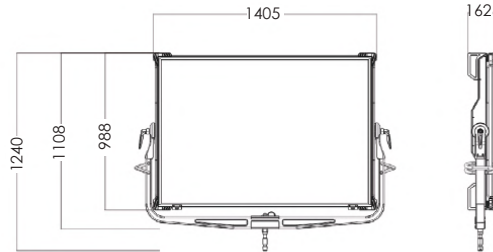
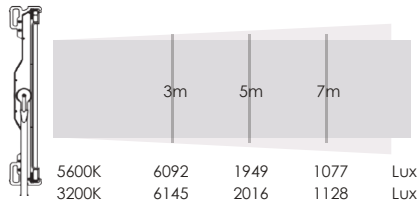


Soft Box

Caster C12P

Technical Data

Model No.	Caster C12P
Power	Max.1500w
Input Voltage	54V DC
Color Rendering Index	CRI Average>95, TLCI Average>95
CCT	2700K-10000K Adjustable
Dimming	0-100% continuous adjustment
Control	APP, Wi-Fi,Art-Net, Wired DMX,Wireless DMX
Light Modes	CCT,HSI,X.Y,GEL,RGBW,EFFECT
Special Modes	Tungsten lamp, Fluorescent lamp, High-speed
Scenes	Party,Cloud Passing,Welding,Paparazzi,Candle,Strobe,Cop Car,Fire,TV,Lightning,Pulsing, Color Chase,Flo Flicker,Club,Explosion,Fireworks
Light Aperture	1290*920mm / 50.7*36.2"
N.W.	43kg
Certificates	CE,RoHS



Caster C12P PSU Technical Data

Model No.	Caster C12P PSU
Power	Max.1500w
Input Voltage	95-260V AC
Current	7.4A@220 AC
Output Voltage	54V DC
Ambient temperature	-20°C - 45°C (-4°F-113°F)
Max surface temperature	65°C (133°F)
IP Rating	IP23
Weight	8.6kg

Quality Oriented, More Possibilities

Accessories for CASTER Series

Well matched accessories for all the models of Caster series, including Soft Diffusion Panel, 4-leaf Barndoor, Eggcrates, SnapGrid, Softboxes, meets user's different demands of light.



Soft Diffusion Panel



C01P001D	CASTER C01P Standard Diffusion
----------	--------------------------------

C01P002D	CASTER C01P Intensifier Diffusion
----------	-----------------------------------

C01P003D	CASTER C01P Lite Diffusion
----------	----------------------------

C02P001D	CASTER C02P Standard Diffusion
----------	--------------------------------

C02P002D	CASTER C02P Intensifier Diffusion
----------	-----------------------------------

C02P003D	CASTER C02P Lite Diffusion
----------	----------------------------

C04P001D	CASTER C04P Standard Diffusion
----------	--------------------------------

C04P002D	CASTER C04P Intensifier Diffusion
----------	-----------------------------------

C04P003D	CASTER C04P Lite Diffusion
----------	----------------------------

C08P001D	CASTER C08P Standard Diffusion
----------	--------------------------------

C08P002D	CASTER C08P Intensifier Diffusion
----------	-----------------------------------

C08P003D	CASTER C08P Lite Diffusion
----------	----------------------------

Soft Diffusion Panel



C09P001D	CASTER C09P Standard Diffusion
C09P002D	CASTER C09P Intensifier Diffusion
C09P003D	CASTER C09P Lite Diffusion

C12P001D	CASTER C12P Standard Diffusion
C12P002D	CASTER C12P Intensifier Diffusion
C12P003D	CASTER C12P Lite Diffusion

4-Leaf Barndoor



C01P001B

CASTER C01P 4-Leaf Barndoor



C02P001B

CASTER C02P 4-Leaf Barndoor



C04P001B

CASTER C04P 4-Leaf Barndoor

Al Eggcrates



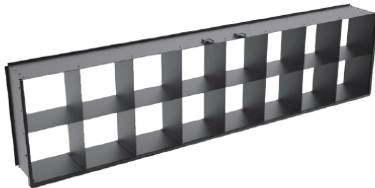
C01P001E

CASTER C01P Al Eggcrates



C02P001E

CASTER C02P Al Eggcrates



C04P001E

CASTER C04P Al Eggcrates

Soft Eggcrates



C01P001SG

CASTER C01P Soft Eggcrates



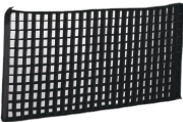
C02P001SG

CASTER C02P Soft Eggcrates



C04P001SG

CASTER C04P Soft Eggcrates



C08P001SG

CASTER C08P Soft Eggcrates

Soft Eggcrates



C09P001SG

CASTER C09P Soft Eggcrates



C12P001SG

CASTER C12P Soft Eggcrates

Soft Box



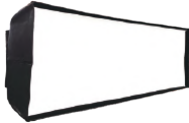
C01P001SB

CASTER C01P Soft Box



C02P001SB

CASTER C02P Soft Box



C04P001SB

CASTER C04P Soft Box



C12P001SB

CASTER C12P Soft Box

Soft Box



C09P001SB



C12P001SB

Air box



C01P001AB

CASTER C01P Air box

C02P001AB

CASTER C02P Air box

C04P001AB

CASTER C04P Air box

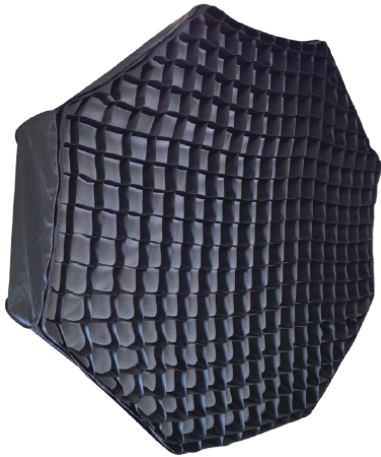
C12P001AB

CASTER C12P Air box

Octagon

C02P001OG

CASTER C02P Octagon





Contact Us



Sunny Xiao Headquarter

Address : 1505-1506, Block B, Rongchao Binhai Building, 2021-1, Haixiu Road, Baoan District, Shenzhen
Telephone : +86 755 2300 8852
Fax : +86 755 2300 8852
E-mail : marketing@sunnyxiao.com



Sunny Xiao Factory

Address : Room 201, Entry A, Building E, Section 5, Ganghuaxing Industrial Park, Yongfu Road, Bao'an District, Shenzhen
Telephone : +86 755 2300 8852



Qingdao Office

Address : Room 1502, T1, Excellence Century Center, No. 31, Longcheng Road, Shibei District, Qingdao
Telephone : 0532-8566 3683



German Office

Address : Hohenzollernweg 18, 71364 Winnenden, Germany
Telephone : +49 (0) 7195 410 8577



Mobile Website



Official Account