

# Accessories Guide

### SkyPanel Accessories Guide

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### Lamphead Control

Lamphead Control



### SkyPanel Remote

L2.0012973 SkyPanel Remote

The SkyPanel Remote adds new flexibility and ease-of-use for the SkyPanel. This handheld remote connects to any SkyPanel via a USB cable and allows for full control of the fixture remotely. This is particularly useful if the SkyPanel is high up on a light stand or in a position where the onboard control panel is difficult to access.

- Ergonomic design for handheld use
- Comes with 5 m (16.4 ft) USB Cable
- Can be used with any SkyPanel lamphead

### Diffusion







**Diffusion Panels** 

L2.0007327	Lite Diffusion S30
L2.0007325	Standard Diffusion S30
L2.0007326	Heavy Diffusion S30

L2.0003904	Lite Diffusion S60
L2.0003345	Standard Diffusion S60
L2.0003903	Heavy Diffusion S60

L2.0009502Lite Diffusion S120L2.0009501Standard Diffusion S120L2.0009500Heavy Diffusion S120

SkyPanel Lite, Standard and Heavy Diffusion panels have been developed to work perfectly with the SkyPanel -C models. Standard Diffusion panel offers medium diffusion and produces optimal light output and beam quality. The Lite Diffusion is less diffuse and therefore allows more light to pass through, while the Heavy Diffusion is more diffuse and allows less light through, but provides a softer beam quality.

- Produces homogeneous beam of light with great output
- Plastic diffusion material and rugged metal frame

### **Remote Phosphor**



L2.0007520	Remote Phosphor Panel S30 - 2700K - CRI 98
L2.0007521	Remote Phosphor Panel S30 - 3200K - CRI 98
L2.0007522	Remote Phosphor Panel S30 - 4300K - CRI 98
L2.0007523	Remote Phosphor Panel S30 - 5600K - CRI 94
L2.0007524	Remote Phosphor Panel S30 - 6500K - CRI 93
L2.0007789	Remote Phosphor Panel S30 - 10,000K - CRI 90
L2.0007525	Remote Phosphor Panel S30 - Chroma Green



L2.0003347	Remote Phosphor Panel S60 - 2700K - CRI 98
L2.0003348	Remote Phosphor Panel S60 - 3200K - CRI 98
L2.0003349	Remote Phosphor Panel S60 - 4300K - CRI 98
L2.0003350	Remote Phosphor Panel S60 - 5600K - CRI 94
L2.0003346	Remote Phosphor Panel S60 - 6500K - CRI 93
L2.0007778	Remote Phosphor Panel S60 - 10,000K - CRI 90
L2.0003351	Remote Phosphor Panel S60 - Chroma Green

Remote phosphor panels for the SkyPanel-RP models are available in six color temperature versions with excellent color rendition. There is also a chroma green version for lighting green screens available.

- Excellent Color Rendition
- Produces a homogeneous and soft beam of light

Remote Phosphor

### SkyBender

L2.0010271 SkyBender S30

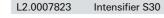
L2.0009611 SkyBender S60

L2.0010352 SkyBender S120

The SkyBender produces a uniform intensity light field over the length of any surface, transforming the beam by simply sliding into the front of the fixture. This is the perfect accessory for lighting a green screen, creating color wall washes, lighting a translight or backdrop, or evenly lighting a cyclorama.

- Additional Versatility
- +/- 1/6 F-Stop Uniformity
- Smooth & Even Distribution
- Lightweight design
- Slides into the primary accessory slot

### Intensifier



#### L2.0007818

Intensifier S60

This intensifier panel for SkyPanel increases light output by up to 50% while maintaining a soft, even beam of light. The increase in output is achieved by capturing some of the light going off to the side and refocusing it in a more forward direction. Light output in the center is thereby intensified and yet the quality of the light is retained.

- Increased output up to 50%
- Maintains homogeneous, soft beam of light



L2.0009503 Intensifier S120

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### 4-leaf Barndoor

L2.0008187 4-leaf Barndoor S30



#### 4-leaf Barndoor S60

L2.0010114 4-leaf Barndoor S120 The 4-leaf barndoor for the SkyPanel allows for control of light spill and narrowing of the beam angle. Additional small flaps protect against light leak between the lamphead and the barndoors.

- Lightweight and Rugged Design
- Two safety hooks to hold the barndoor in place
- 4-Leaf design with light leak flaps\*
- · Slides into outer accessory slot allowing for changing of diffusion panels without the removal of the barndoors

\*The S120 Barndoor does not have light leak flaps



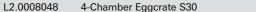
### FlexDoor

L2.0012922 FlexDoor S120

The FlexDoor is a lightweight, fabric barndoor that provides control over light spill and direction. The FlexDoor has a top and bottom leaf that can be positioned and tilted independently. The FlexDoor is only available for the SkyPanel S120.

- Lightweight, fabric barndoor for the S120
- 2-Leaf design
- Snap-on attachment
- Tilt control of the top and bottom flags

### Eggcrates



L2.0007977 8-Chamber Eggcrate S60

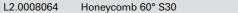
L2.0009690 16-Chamber Eggcrate S120

This eggcrate is 130 mm thick (5.1 inches) and controls light by limiting the half peak angle to 60°. The eggcrates have a 4, 8 and 16 chamber design for the S30, S60 and S120 - respectively.

- 4, 8 and 16 chambers design allows for minimal light loss
- 130 mm (5.1 inches) thick
- 60° HPA
- Rugged design
- Extra accessory slot for stacking other SkyPanel accessories
- Slides into the primary accessory slot

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### Honeycomb 60°



L2.0008058 Honeycomb 60° S60

The 60° Honeycomb for the SkyPanel controls the light by reducing the beam angle to approximately 60 degrees.

- Honeycomb design reduces multiple shadows
- 14 mm (0.6 inches) thick
- ~60° HPA
- Slides into the primary accessory slot

L2.0009561 Honeycomb 60° S120

### Honeycomb 30°

L2.0008065 Honeycomb 30° S30

L2.0008059 Honeycomb 30° S60

The 30° Honeycomb for the SkyPanel controls the light by reducing the beam angle to approximately 30 degrees.

- Honeycomb design reduces multiple shadows
- 14 mm (0.6 inches) thick
- ~30° HPA
- Slides into the primary accessory slot

L2.0009562 Honeycomb 30° S120



Snoot	

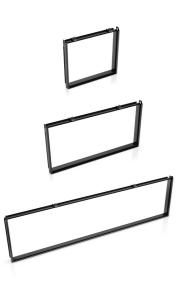
L2.0008019 Snoot S30

L2.0007999 Snoot S60

This SkyPanel snoot is 130 mm thick (5.1 inches) and controls light, not allowing spill light from the sides of the lamphead.

- Straight wall snoot with one large chamber
- 130 mm (5.1 inches) thick
- Rugged design
- Extra accessory slot for stacking other SkyPanel accessories
- Slides into the primary accessory slot

L2.0009680 Snoot S120



### **Extra Diffusion Slot**

L2.0009681

L2.0008189 Extra Diffusion Slot S30

Extra Diffusion Slot S120

L2.0008188 Extra Diffusion Slot S60

The SkyPanel Extra Diffusion Slot slides into the primary accessory slot of the SkyPanel and allows for stacking for multiple diffusors.

- Fits all SkyPanel S30, S60 or S120 Diffusors
- Top safety latch
- Thin profile
- Slides into the primary accessory slot or the front of the SkyPanel Snoot or Egg Crate
- Extra accessory slot for stacking other SkyPanel accessories

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### Chimera Lightbank with Frame S30

The Lightbank and Frame for the S30 by Chimera is a professional grade soft box that increases the light aperture of the SkyPanel by roughly 100%. The lightbank comes with several diffusions and folds away for storage. The frame slides directly into the SkyPanel accessory slot.

- Specially made for SkyPanel S30
- Professional Grade Construction
- Small Video Pro front
- Includes: Lightbank, frame and three diffusions





### Chimera Lightbank with Frame S60

The Lightbank and Frame for the S60 by Chimera is a professional grade soft box that increases the light aperture of the SkyPanel by roughly 100%. The lightbank comes with several diffusions and folds away for storage. The frame slides directly into the SkyPanel accessory slot.

- Specially made for SkyPanel S60
- Professional Grade Construction
- Medium Video Pro front
- Includes: Lightbank, frame and three diffusions





### Chimera Shallow Lightbank with Frame S60

The Shallow Lightbank and Frame for the S60 by Chimera is a professional grade soft box that increases the light aperture of the SkyPanel by roughly 100%. This Shallow Lightbank does not take up as much space as the standard S60 lightbank. The lightbank comes with several diffusions and folds away for storage. The frame slides directly into the SkyPanel accessory slot.

- Specially made for SkyPanel S60Half as deep as standard lightbank
- Internal baffle Included
- Professional Grade Construction
- Medium Video Pro front
- Includes: Lightbank, frame and three diffusions

L2.0008195 Chimera Shallow Lightbank with Frame S60

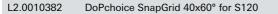
### DoPchoice SnapGrid 40°

L2.0008142 DoPchoice SnapGrid 40° for S30

L2.0008144 DoPchoice SnapGrid 40° for S60

The SnapGrid for the SkyPanel by DoPchoice attaches directly to the front of the SkyPanel and provides directional light control. The SnapGrid easily folds away for storage.

- Specially made for SkyPanel S30, S60 or S120
- S30 or S60 HPA: ~40°
- S120 HPA: ~40x60°
- No Mounting Hardware Required





### DoPchoice SnapBag

L2.0008141 DoPchoice SnapBag for S30

L2.0008145 DoPchoice SnapBag for S60

The SnapBag for the SkyPanel by DoPchoice attaches directly to the front of the SkyPanel and creates a larger aperture with beautiful soft light. The SnapBag easily folds away for storage.

- Specially made for SkyPanel S30, S60 or S120
- Comes with 1/2 Grid Cloth Diffusion
- No Mounting Hardware Required

L2.0010383 DoPchoice SnapBag for S120

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### DoPchoice SnapGrid 40° for SnapBag

L2.0008140 DoPchoice SnapGrid 40° for SnapBag S30

L2.0008143 DoPchoice SnapGrid 40° for SnapBag S60

The SnapGrid for the SnapBag by DoPchoice attaches to the front of the SkyPanel SnapBag and provides directional light control. The SnapGrid easily folds away for storage.

- Specially made for SkyPanel S30, S60 or S120 SnapBag
  HPA: ~40°
- No Mounting Hardware Required



L2.0010381 DoPchoice SnapGrid 40° for SnapBag S120

### Mounting



### Center Mount Yoke

The Center Mount Yoke is a ball-in-socket voke that allows for positioning the SkyPanel in almost any orientation including vertically. The Center Mount Yoke replaces the traditional stirrup and slides on to the rail mounting system located on the back of the SkyPanel.

- Ball-in-socket design
- 28 mm (Junior) Spigot with long "goose neck"
- +/- 90° Movement
- Tool-less attached to the rail mounting system on the SkyPanel Works with the SkyPanel S30, S60 and S120



L2.0008078 Center Mount Yoke

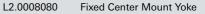


### Fixed Center Mount Yoke

The Fixed Center Mount Yoke is a fixed 28 mm spigot that allows for direct attachment from the back of the SkyPanel to mounting hardware. The Fixed Center Mount Yoke replaces the traditional stirrup and slides on to the rail mounting system located on the back of the SkyPanel. Great for low ceilings or pointing the SkyPanel straight down or straight forward (i.e. a wall of SkyPanels)

• 28 mm (Junior) Spigot

• Tool-less attached to the rail mounting system on the SkyPanel • Works with the SkyPanel S30, S60 and S120



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Mounting

### Mounting

### **Double Vertical Yoke**

L2.0008184 Double Vertical Yoke S30

L2.0008098 Double Vertical Yoke S60

L2.0010180 Double Vertical Yoke S120

The Double Vertical Yoke allows for mounting of two SkyPanel fixtures one directly above the other.

- High strength Aluminum yoke
- Independent tilt of both lampheads
- 28 mm (Junior) Spigot
- High strength tilt locks

Mounting

### Battery Adapters



### Battery Adapter Plate for Anton/Bauer

The Battery Adapter Plate for Anton/Bauer allows for the attachment of two Gold Mount style batteries to the SkyPanel. With a short cable, the battery adapter makes the SkyPanel truly mobile. Both batteries are required to supply the correct voltage to the lamphead.

- Supports two Gold Mount Batteries for Anton/Bauer (in series)
  SkyPanel Quick Release System
- On / Off switch
- 4-pin XLR output
- Includes 0.5 m and 3 m 4-Pin XLR
- Battery Min. Recommendation: 14.4V, 100 Wh Capacity

L2.0008071 Battery Adapter Plate for Anton/Bauer



### V-Mount Battery Adapter Plate

The V-Mount Battery Adapter for SkyPanel allows for the attachment of two V-Mount style batteries to the SkyPanel. With a short cable, the battery adapter makes the SkyPanel truly mobile. Both batteries are required to supply the correct voltage to the lamphead.

- Supports two V-Mount Batteries (in series)
- SkyPanel Quick Release System
- On / Off switch
- 4-pin XLR output
- Includes 0.5 m and 3 m 4-Pin XLR
- Battery Min. Recommendation: 14.4V, 100 Wh Capacity

L2.0008070 V-Mount Battery Adapter Plate

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**Battery Ada** 

### DC Cables

### DC Cables (XLR) SkyPanel

The DC Cable connects the SkyPanel PSU to the SkyPanel lamphead.

DC Cable 0.5 m (XLR) SkyPanel

DC Cable 1 m (XLR) SkyPanel

DC Cable 3 m (XLR) SkyPanel

DC Cable 10 m (XLR) SkyPanel

DC Cable 15 m (XLR) SkyPanel



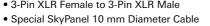
L2.0007492

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L2.0007860





### Mains Cables, powerCON TRUE1

The Mains Cables connect the SkyPanel PSU to a mains power outlet (110 - 250 V AC - 50 / 60 Hz).

- Length: 3 m ( 9.8 ft.)
- powerCON TRUE1 Connector
- Mains Connector (Schuko, Edison, Chinese)
- Insulated rubber cable H07RN-F 3G1,5, EN
- Rubber insulated cable 3xAWG16, UL (Edison)

L2.0007516	Mains Cable, 3 m, powerCON TRUE1 / Schuko
L2.0007515	Mains Cable, 3 m, powerCON TRUE1 / Edison
L2.0007514	Mains Cable, 3 m, powerCON TRUE1 / Chinese
L2.0010231	Mains Cable, 3 m, powerCON TRUE1 / Japanese
L2.0005974	Mains Cable, 3 m, powerCON TRUE1 / Bare Ends

Cables

### AC Cables

### Daisy Chain Cables

The Daisy Chain Cable allows for SkyPanel PSU to PSU mains power connection. A SkyPanel PSU is thereby able to pass AC power through to another PSU.

- Male to female powerCON TRUE1 connector
- 3 m in length
- 16 A max current

L2.0010633Daisy Chain Cable, 3 m, powerCON TRUE1 / CEL2.0012548Daisy Chain Cable, 3 m, powerCON TRUE1 / ULL2.0012663Daisy Chain Cable, 3 m, powerCON TRUE1 / Japan

Cables

### **PSU Attachments**





### Rail Mount Adapter for SkyPanel PSU

The Rail Mount Adapter attaches to the SkyPanel PSU (no tools required) and allows for the mounting of the PSU to the rail mount system on the back of the SkyPanel lamphead. If an all-in-one system is required, this accessory will accomplish the task.

- Attaches to SkyPanel PSU or Battery Adapter Plates
- Tool-less system allows for quick attachment and release from the PSU
- Slides onto rail mount system on the back of SkyPanel

L2.0008082 Rail Mount Adapter for SkyPanel PSU





### Super Clamp Adapter for SkyPanel PSU

The Super Clamp Adapter attaches to the back of the SkyPanel PSU (no tools required) and allows for the mounting of the PSU to a wide variety of objects including light stand stems and truss.

- Attaches to SkyPanel PSU or Battery Adapter Plates
- Comes with Super Clamp for mounting to a variety of objects
- Tool-less system allows for quick attachment and release from the PSU

L2.0006921 Super Clamp Adapter for SkyPanel PSU

PSU Attachments

### Space Light

### Space Light Silk Mounting Adapter S60

The Space Light Silk Mounting Adapter slides on to the spigot of the SkyPanel S60 and allows for the attachment of a standard 5K/6K space light silk and skirt. This simple system fit a wide variety of industry standard space light accessories.

Main collar slides on to 28mm Spigot of the SkyPanel S60
Three aircraft cables and carabineers allow for quick and easy attachment of industry standard space light accessories
Available hole for safety chain

L2.0008185 Space Light Silk Mounting Adapter S60

**Space Light** 

### Safety

Safety



### Safety Cable (4 mm)\*

The 4 mm diameter Safety Cable is perfect for the SkyPanel S30 and will provide an extra level of safety once attached properly.

- Length: 1 m (3.3 ft.)
- Diameter: 4 mm
- Loop at one end, a carabiner at the other
- Max Load: 20 kg



The 5 mm diameter Safety Cable is perfect for the SkyPanel S60 and will provide an extra level of safety once attached properly.

- Length: 1 m (3.3 ft.)
- Diameter: 5 mm
- Loop at one end, a carabiner at the other

Safety Cable (5 mm)

Max Load: 25 kg

L2.80864.0

#### L2.76990.0 Safety Cable (4 mm)

\* These products are not available for the US market.

### Molded Cases



### Cases

L2.0009539

L2.0010639 S30 Single



#### L2.0010640 S30 Double

S60 Single

ARRI

These heavy-duty molded cases for the S30 and S60 are perfect for transporting the SkyPanel without the risk of damage. Several compartments keep the SkyPanel and its parts organized and protected.

- Robust plastic molded case for the SkyPanel S30 and S60
- Single Cases:
- · Holds one SkyPanel S30 or S60 lamphead
- Additional space for SkyPanel PSU, 3 diffusion panels, power cables, and PSU Rail Mount
- Double Case:
- Holds two SkyPanel S30 lampheads
- Additional space for 2 S30 PSUs, 6 diffusion panels, power cables, and 2 PSU Rail Mounts
- Two wheels and handles for convenient mobility

### **Resources and Contacts**

### **ARRI Sales Contacts**

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and

Resources

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**Resources and Contacts** 

## SkyPanel Data Sheets SkyPanel Manual

Resources

#### SkyPanel Data Sheets SkyPanel Manual SkyPanel DMX Protocol SkyPanel Brochure

www.arri.com/goto/skypanel/downloads www.arri.com/goto/skypanel/downloads www.arri.com/goto/skypanel/downloads www.arri.com/goto/skypanel/downloads

#### Software Tools

ARRI Lighting Service Manager Photometric Calculator App www.arri.com/goto/lighting/tools www.arri.com/goto/lighting/tools

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