



# **Main Features**

- Native soft light
- Integrated power supply
- Size and weight comparable to S60-C
- SkyPanel S60-C front and mounting accessories compatible
- Digital twin
- Built-in wireless with Lumenradio CRMX and Bluetooth
- Remote maintenance via Claypaky's CloudIO
- Expanded wired connectivity options
- LiOS software with SkyPanel Classic on-board user interface
- Improved low-end dimming performance
- 4 individually controllable pixel zones
- RGBW LED light engine
- CCT range between 2,800 K 10,000 K





## Upgrade your workflow: faster, smarter, more efficient

The SkyPanel S60 Pro represents the perfect blend of the familiar and the new, combining the renowned benefits of the iconic S60-C with innovative updates that meet the demands of today's professionals.

### **Seamless Integration**

The S60 Pro fits effortlessly into your sets, studios, and rental inventories, with color consistency across all SkyPanel models and generations, plus full compatibility with S60-C optical accessories.

## Improved Workflow

Elevate your productions with enhanced dimming and light output, built-in wireless and PSU, new software features, and expanded connectivity.

## **Advanced Virtual Tools**

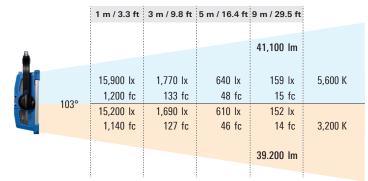
Embrace the future with our digital twin, enabling unmatched customization and control in pre-visualization and virtual production.

### **Continuous Reliability**

CloudIO ensures your S60 Pro stays updated and problem-free with dependable, easy remote maintenance.

## **Photometric Data**

Preliminary data.



# **Set Configuration**

Fixture	Color	Yoke	Cable	
S60 Pro	blue/silver	Manual	Schuko	Edison
	black	Pole Operated	Chinese	Japanese
			Australian	Bare Ends



Software Interface

Software

Power Supply

Digital Twin Available

Electrical (Lamphead)

**Power Consumption** 

AC Power Connection

DC Power Connector

Protection Class / IP Rating

Ambient Temperature Operation

Estimated Color Shift Over Lifetime

Estimated LED Lifetime (L70)

Certifications & Declarations of

AC Voltage Range

DC Voltage Range

(CCT)

Conformity

**CloudIO Remote Maintenance Tool** 

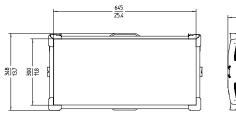


## **Specifications S60 Pro**

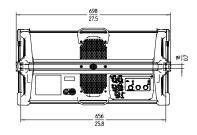
Type of Lamphead	LED Soft Light		
Optical System	Swappable Diffusion Panels		
Light Aperture	approx. 645 x 300 mm / 25.4 x 11.8"		
Beam Angle	103° (with Standard Diffusion)		
Light Engine	RGBW LED Light Engine		
White Light	2,800 K to 10,000 K Continuously Variable CCT with Full +/- Green		
Color Modes	CCT, HSI, RGBW, Effects, xy, Gel, Source Matching		
Pixel Zones	4		
Color Rendition	CRI average >95 TLCI average >90 TM30Rf average >91		
Camera Sensor Matching	Yes, via ARRI ALEXA Mode		
Dimming	0 to 100 % Continuous High Resolution Low-end Dimming		
Accessory Compatibility	All Classic SkyPanel S60-C front & mounting accessories		
Mechanical			
Versions	Manual Pole Operated		
Handling	Aluminum Yoke with High-Strength Tilt Loc Steel Yoke for Pole Operation (Pan, Tilt) Rail for Fixed and Center Mount Yokes		
Mounting	28 mm spigot (Junior Pin)		
Housing Colors	Blue/Silver, Black		
Tilt Angle	+/- 90°		
Weight with Manual Yoke	Yoke approx. 15 kg / 33.1 lbs (Internal PSU)		
Control Options			
On-Board Control	On-Board Control Panel on Bottom of Fixture		
Wired Control DMX-512A, RDM, Art-Net 4, sACN, L/ (Web-control, ALSM, mDNS Bonjour, NTP) Data Continues to Pass While Fixture Powered Off.			
Built-In Wireless Control	CRMX Classic, CRMX2, W-DMX G3 / G4 / G4S / G5 BL Native Bluetooth 5 0		

#### S60 Pro

Size: 698 x 348 x 135 mm / 27.5 x 13.7 x 5.3 in Weight: approx. 13 kg / 28.7 lbs

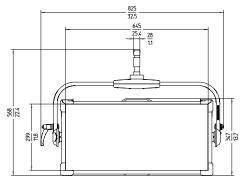




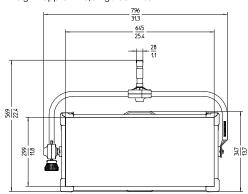


#### S60 Pro MAN - with Manual Yoke

Size:  $825 \times 568 \times 135 \text{ mm} / 32.5 \times 22.4 \times 5.3 \text{ in}$ Weight: approx. 15 kg / 33.1 lbs



#### **S60 Pro P.O. - with Pole Operated Yoke** Size: 796 x 569 x 135 mm / 31.3 x 22.4 x 5.3 in Weight: approx. 16,5 kg / 36.4 lbs



All specifications are nominal / typical values. Preliminary data.

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G4S / G5, BL, Native Bluetooth 5.0

In and Through, PowerCON® TRUE1 TOP

3-Pin XLR (Pin 1: Negative, Pin 2: Positive)

LAN/EtherCon and USB-C

Yes

Yes

LiOS

Internal

Compatible

40,000 Hours

I / IP20

+/- 5%

& more

500 W Maximum

110 - 240 V~, 50/60 Hz

48 to 52 V- (100% Output)

-20 to +45 °C /-4 to +113° F

CE, CB, ENEC, cNRTLus, FCC, PSE