SKYPANEL LAMPHEADS

TECHNICAL DATA













SkyPanel Version	S30-C	S60-C	S120-C	S360-C	S30-RP	S60-RP
Type of Lamphead	LED Soft Light	LED Soft Light	LED Soft Light	LED Soft Light	LED Soft Light	LED Soft Light
Optical System	Swappable Soft Diffusion Panels	Swappable Soft Diffusion Panels	Swappable Soft Diffusion Panels	Swappable Soft Diffusion Panels	Swappable Remote Phosphor Panels	Swappable Remote Phosphor Panels
Light Aperture	355 x 300 mm / 14 x 11.8"	645 x 300 mm / 25.4 x 11.8"	1290 x 300 mm / 50.8 x 11.8"	1280 x 870 mm / 50.4 x 34.4"	355 x 300 mm / 14 x 11.8"	645 x 300 mm / 25.4 x 11.8"
Beam Angle	105° Half Peak Angle	105° Half Peak Angle	105° Half Peak Angle	105° Half Peak Angle	105° Half Peak Angle	105° Half Peak Angle
Lamp Type	RGBW LED Light Engine	RGBW LED Light Engine	RGBW LED Light Engine	RGBW LED Light Engine	Blue LED Light Engine (for Remote Phosphor Panels)	Blue LED Light Engine (for Remote Phosphor Panels)
White Light	2,800 K to 10,000 K continuously correlated color temperature	2,800 K to 10,000 K continuously correlated color temperature	2,800 K to 10,000 K continuously correlated color temperature	2,800 K to 10,000 K continuously correlated color temperature	Remote Phosphor Panels: 2,700 K, 3,200 K, 4,300 K, 5,600 K, 6,500 K, 10,000 K	Remote Phosphor Panels: 2,700 K, 3,200 K, 4,300 K, 5,600 6,500 K, 10,000 K
Colored Light	Full RGB+W color gamut with Hue and Saturation control	Full RGB+W color gamut with Hue and Saturation control	Full RGB+W color gamut with Hue and Saturation control	Full RGB+W color gamut with Hue and Saturation control	Chroma Green	Chroma Green
Green-Magenta- Adjustment	Continuously adjustable (Full Minus- to Full Plusgreen)	Continuously adjustable (Full Minus- to Full Plusgreen)	Continuously adjustable (Full Minus- to Full Plusgreen)	Continuously adjustable (Full Minus- to Full Plusgreen)	n.a.	n.a.
Color Rendition	CRI Average > 95 TLCI Average > 91	CRI Average > 95 TLCI Average > 90	CRI Average > 95 TLCI Average > 90	CRI Average > 95 TLCI Average > 90	3,200 K: CRI >98, TLCI > 98 5,600 K: CRI > 97, TLCI > 96	3,200 K: CRI >98, TLCI > 98 5,600 K: CRI > 97, TLCI > 96
Color Temperatur Tolerance	+/- 100 K (nominal) +/- 1/8 Green-Magente (nominal)	+/- 100 K (nominal) +/- 1/8 Green-Magente (nominal)	+/- 100 K (nominal) +/- 1/8 Green-Magente (nominal)	+/- 100 K (nominal) +/- 1/8 Green-Magente (nominal)	4 to 5 SDCM	4 to 5 SDCM
Dimming	0 to 100 % continuous	0 to 100 % continuous	0 to 100 % continuous	0 to 100 % continuous	0 to 100 % continuous	0 to 100 % continuous
Light Output in Battery Mode	100% of total output	50% of total output	50% of total output	n.a.	100% of total output	50% of total output
Mechanical						
Versions	Manual, Pole Operated	Manual, Pole Operated	Manual, Pole Operated, Center Mount	Manual	Manual, Pole Operated	Manual, Pole Operated
Handling	Aluminum Yoke High-Strength Tilt Lock Pole Operation	Aluminum Yoke High-Strength Tilt Lock Pole Operation	Aluminum Yoke High-Strength Tilt Lock Pole Operation	Carbon Fibre Yoke Dual High-Strength Tilt Lock	Aluminum Yoke High-Strength Tilt Lock Pole Operation	Aluminum Yoke High-Strength Tilt Lock Pole Operation
Mounting	16 mm / 28 mm Combo Pin	Spigot 28 mm Junior Pin	Spigot 28 mm Junior Pin	Spigot 28 mm Junior Pin	16 mm / 28 mm Combo Pin	Spigot 28 mm Junior Pin
Housing Colors	blue/silver, black	blue/silver, black	blue/silver, black	blue/silver	blue/silver, black	blue/silver, black
Tilt Angle	+/- 90°	+/- 90°	+/- 90°	+/- 90°	+/- 90°	+/- 90°
Weight - Manual	approx. 7 kg / 16.3 lbs	approx. 13 kg / 27.8 lbs	approx. 14 kg / 30.2 lbs	approx. 41 kg / 90.4 lbs	approx. 7 kg / 16.3 lbs	approx. 13 kg / 27.8 lbs
Weight - Pole operated	approx. 9 kg / 20 lbs	approx. 14 kg / 30.4 lbs	approx. 20 kg / 43.2 lbs	n.a.	approx. 9 kg / 20 lbs	approx. 14 kg / 30.4 lbs
Control options		On Penul South	lles 5 Bis BMV is and Thomas 5 5th	See LAN established to USB	A A N A CN .	
Control Remote Device Management (F	ODAA)	Un-Board Contro	DILLER, 5-Pin DMX In and Through Ether		-A, Art-Net, SACN	
	KDM)			rd & Manufacturer RDM commands		
Software Interface - Ethernet				nware Upgrade through PC or MAC		
Software Interface - USB-A	via Clayl ink Deseiver	via Clayl ink Deseiver		de via Flash Drive LumenRadio CRMX built in	via Clad ink Deseiver	via Clay ink Deseiver
Wireless Interface	via SkyLink Receiver	via SkyLink Receiver	via SkyLink Receiver	Lumenkaulo CRMA Dulit III	via SkyLink Receiver	via SkyLink Receiver
Features		CCT HSL Col Mode Source M	atching DCBW vy Coordinates		n 2	no
Light Modes			atching, RGBW, x,y Coordinates		n.a.	n.a.
Special Modes	Club Habita Can Ca		sten, High Speed Mode	diam and an arrangement	n.a.	n.a.
Effects	Club Lights, Cop Cai	r, Explosion, Fire, Fluorescent Flicker	r, Paparazzi, Process, Television, Weld	ding and many more	n.a.	n.a.
Electrical (Lamphead)					***	
Lamphead Voltage Input				54 V	48 V	
	48 V	48 V	48 V		400 14/14	48 V
Power Consumption	48 V= 200 W Nominal 220 W Maximum	48 V 420 W Nominal 450 W Maximum	400 W Nominal 430 W Maximum	1,500 W Nominal 1,600 W Maximum	190 W Nominal 200 W Maximum	48 V ··· 410 W Nominal 420 W Maximum
Lamphead Power Connection	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A	1,500 W Nominal	200 W Maximum Male 3-Pin XLR - 15 A	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A
Lamphead Power Connection Battery Connector	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a.	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A
Lamphead Power Connection Battery Connector Battery DC Voltage Output	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V=	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V=	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V=	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a.	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V—
Lamphead Power Connection Battery Connector Battery DC Voltage Output	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a.	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A
Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F
Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70)	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V: III / IP20 -20 to +45°C	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C
Power Consumption Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT)	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V=- III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5%	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5%	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5%	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V== III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5%	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F
Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT) Certification	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5%	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% CE, CB, ENEC, cNRTLus, FCC, PSE.	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% Please read the Safety and Installation	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% ion Manual for more information about	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% but the certificates for this product.	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V== III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5%
Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT) Certification Photometrical Data	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Standard Diffusion	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% CE, CB, ENEC, cNRTLus, FCC, PSE. with Standard Diffusion	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% Please read the Safety and Installation	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/-5% ion Manual for more information about the standard Diffusion	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% out the certificates for this product. with Remote Phosphor Panel	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/-5% with Remote Phosphor Panel
Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT) Certification Photometrical Data 105° - 5 m @ 3,200 K	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Standard Diffusion 221 lux / 21 fc	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% CE, CB, ENEC, cNRTLus, FCC, PSE. with Standard Diffusion 453 lux / 42 fc	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% Please read the Safety and Installation with Standard Diffusion 492 lux / 46 fc	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% ion Manual for more information about the standard Diffusion 2,028 lux / 188 fc	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% out the certificates for this product. with Remote Phosphor Panel 178 lux / 17 fc	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Remote Phosphor Panel 397 lux / 37 fc
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Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT) Certification Photometrical Data 105° - 5 m @ 3,200 K	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Standard Diffusion 221 lux / 21 fc 216 lux / 20 fc	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% CE, CB, ENEC, cNRTLus, FCC, PSE. with Standard Diffusion 453 lux / 42 fc 444 lux / 41 fc	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% Please read the Safety and Installati with Standard Diffusion 492 lux / 46 fc 448 lux / 42 fc	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% ion Manual for more information about Standard Diffusion 2,028 lux / 188 fc 1,848 lux / 172 fc	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% out the certificates for this product. with Remote Phosphor Panel 178 lux / 17 fc 203 lux / 19 fc	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Remote Phosphor Panel 397 lux / 37 fc
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Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT) Certification Photometrical Data	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Standard Diffusion 221 lux / 21 fc 216 lux / 20 fc Download the ARRI Photome \$30 PSU	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% CE, CB, ENEC, cNRTLus, FCC, PSE. with Standard Diffusion 453 lux / 42 fc 444 lux / 41 fc	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% Please read the Safety and Installati with Standard Diffusion 492 lux / 46 fc 448 lux / 42 fc cogle Play to quickly reference the ph	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% ion Manual for more information about Standard Diffusion 2,028 lux / 188 fc 1,848 lux / 172 fc	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% out the certificates for this product. with Remote Phosphor Panel 178 lux / 17 fc 203 lux / 19 fc e ARRI light fixtures. S360 PSU	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Remote Phosphor Panel 397 lux / 37 fc
Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT) Certification Photometrical Data 105° - 5 m @ 3,200 K 105° - 5 m @ 5,600 K Power Supply Unit Power Supply Input Range	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Standard Diffusion 221 lux / 21 fc 216 lux / 20 fc Download the ARRI Photome \$30 PSU 110 to 240 V~	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% CE, CB, ENEC, cNRTLus, FCC, PSE. with Standard Diffusion 453 lux / 42 fc 444 lux / 41 fc	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% Please read the Safety and Installati with Standard Diffusion 492 lux / 46 fc 448 lux / 42 fc cogle Play to quickly reference the ph S60 / S120 PSU 100 to 240 V~	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% ion Manual for more information about Standard Diffusion 2,028 lux / 188 fc 1,848 lux / 172 fc	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% out the certificates for this product. with Remote Phosphor Panel 178 lux / 17 fc 203 lux / 19 fc e ARRI light fixtures. S360 PSU 100 to 240 V~	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Remote Phosphor Panel 397 lux / 37 fc
Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT) Certification Photometrical Data 105° - 5 m @ 3,200 K 105° - 5 m @ 5,600 K Power Supply Unit Power Supply Input Range Power Supply Output	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Standard Diffusion 221 lux / 21 fc 216 lux / 20 fc Jownload the ARRI Photome S30 PSU 110 to 240 V~ 48 V=	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% CE, CB, ENEC, cNRTLus, FCC, PSE. with Standard Diffusion 453 lux / 42 fc 444 lux / 41 fc	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% Please read the Safety and Installativith Standard Diffusion 492 lux / 46 fc 448 lux / 42 fc coogle Play to quickly reference the phecase of the Safety and Installativith Standard Diffusion 492 lux / 46 fc 448 lux / 42 fc 100 to 240 V~ 48 V=	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% ion Manual for more information about Standard Diffusion 2,028 lux / 188 fc 1,848 lux / 172 fc	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% out the certificates for this product. with Remote Phosphor Panel 178 lux / 17 fc 203 lux / 19 fc e ARRI light fixtures. \$360 PSU 100 to 240 V~ 54 V=	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Remote Phosphor Panel 397 lux / 37 fc
Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT) Certification Photometrical Data 105° - 5 m @ 3,200 K 105° - 5 m @ 5,600 K Power Supply Unit Power Supply Input Range Power Supply Output Weight	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Standard Diffusion 221 lux / 21 fc 216 lux / 20 fc The Download the ARRI Photome 530 PSU 110 to 240 V~ 48 V= approx. 2 kg / 4.6 lbs On-Board On/Off Switch	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% CE, CB, ENEC, cNRTLus, FCC, PSE. with Standard Diffusion 453 lux / 42 fc 444 lux / 41 fc	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% Please read the Safety and Installati with Standard Diffusion 492 lux / 46 fc 448 lux / 42 fc oogle Play to quickly reference the ph S60 / S120 PSU 100 to 240 V~ 48 V= approx. 4 kg / 7.7 lbs	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% ion Manual for more information about the Standard Diffusion 2,028 lux / 188 fc 1,848 lux / 172 fc hotometric characteristics of all of the standard of the sta	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% out the certificates for this product. with Remote Phosphor Panel 178 lux / 17 fc 203 lux / 19 fc e ARRI light fixtures. S360 PSU 100 to 240 V~ 54 V= approx. 11 kg / 24.7 lbs	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Remote Phosphor Panel 397 lux / 37 fc 450 lux / 42 fc
Lamphead Power Connection Battery Connector Battery DC Voltage Output Protection Class / IP Rating Ambient Temperature Operation Estimated LED Lifetime (L70) Estimated Color Shift over Lifetime (CCT) Certification Photometrical Data 105° - 5 m @ 3,200 K 105° - 5 m @ 5,600 K Power Supply Unit Power Supply Unit Power Supply Input Range Power Supply Output Weight Control	200 W Nominal 220 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Standard Diffusion 221 lux / 21 fc 216 lux / 20 fc The Download the ARRI Photome 530 PSU 110 to 240 V~ 48 V= approx. 2 kg / 4.6 lbs On-Board On/Off Switch	420 W Nominal 450 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% CE, CB, ENEC, cNRTLus, FCC, PSE. with Standard Diffusion 453 lux / 42 fc 444 lux / 41 fc etrics App from the App Store and Go	400 W Nominal 430 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% Please read the Safety and Installative with Standard Diffusion 492 lux / 46 fc 448 lux / 42 fc coogle Play to quickly reference the phenomenance of the ph	1,500 W Nominal 1,600 W Maximum Male 4-Pin Metal Locking - 30 A n.a. n.a. III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% ion Manual for more information about the Standard Diffusion 2,028 lux / 188 fc 1,848 lux / 172 fc hotometric characteristics of all of the standard diffusion of	200 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V··· III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% out the certificates for this product. with Remote Phosphor Panel 178 lux / 17 fc 203 lux / 19 fc e ARRI light fixtures. \$360 PSU 100 to 240 V·· 54 V··· approx. 11 kg / 24.7 lbs On-Board On/Off Switch	410 W Nominal 420 W Maximum Male 3-Pin XLR - 15 A Male 4-Pin XLR - 10 A 23 to 36 V= III / IP20 -20 to +45°C -4 to +113°F 50,000 hours +/- 5% with Remote Phosphor Panel 397 lux / 37 fc 450 lux / 42 fc

All specifications are nominal / typical values.



