

<b>LP-350</b>			
Accessories Included	Power Supply Unit, 2X V-Mount Adapter, 4 leaf Barndoor, Soft Bag, DC Cables, Standard Diffusion Panel, Onboard control panel.		
<b>Photometrics</b>			
Optical System:	Portable Fresnel LED Light		
Light Flux:	2450 lumens		
Half Peak Angle - HPA:	60°		
Illuminance	3200 K	869 lx@1m	
	4500K	1840 lx@1m	
	5600K	1066 lx@1m	
Color Rendition Index:	CRI	EBU/BBC (TLCI)	
Color Rendition:	3200 K	96.6%	TM30 Rf91.6 Rg 100.3
	4500K	96.1%	TM30 Rf89.8 Rg 99.6
	5600K	96.1%	TM30 Rf89.8 Rg 98.9
Color Temperature Tolerance:	+/- 100 K (nominal)		
Green-Magenta Adjustment:	NOT IN THIS MODEL		
Dimming:	0 to 100 % continuous		
Light Aperture (LxH):	180X100 mm		
Light Type	CREE Led Bulb 3200K and 5600K LED Electronic Combination		
Estimated LED Lifetime (L70):	50,000 hours		
Estimated Color Shift Over Lifetime:	+/- 5 %		
<b>Power</b>			
Lamphead Voltage Input:	7,4 to 12 Vdc		
Power Consumption:	23.27W Maximum		
Lamphead Power Connection:	Male P4 - 5 Amp		
Battery Connector:	2X DV		
Battery DC Voltage Range:	7.4 to 14.8 Vdc		
Battery Mode Light Output:	100 % of total output		
Power Supply Input Range:	100 to 240 Vac, 50/60 Hz		
Power Supply Output Range:	12Vdc		
Power Supply Weight:	0,164 Kg		
Power Supply Dimension:	110x55x35 (L x H x W)		
Power Supply Mounting:			
Power Supply Input Connection:	AC Power Socket type N		
Power Supply Output Connection:	Female Male P4 - 5 Amp		
<b>Control</b>			
Control:			
Remote Device Management (RDM*):			
<b>Physical Characteristics</b>			
Light Weight Only:	0,563 kg		
Packed Weight:	1.437 kg		
Size w/ spigot (L x H x W):	250x125 x60		
Size w/o spigot (L x H x W):	x x mm		
Packed Size (L x H x W):	380x230x110mm		
Handling:	Ballhead 1/4"		
Mounting:	Ballhead 1/4"		
Tilt Angle:	+/- 180°		
Housing Material:	100% PC		
Housing Color:	Black		
Ambient Temperature Operation:	-20 to +45C (-4 to +113°F)		
Max. Operation Temperature (Cabinet):	60° C		
Protection Class / IP Rating:	III / IP20		
Estimated LED Lifetime:	50,000 hours		
Estimated Color Shift Over Lifetime:	+/- 5 %		
<b>Certifications and Warranty</b>			
Certifications:	CE, RoHs		
Warranty:	1 Years Unconditional Warranty		
<b>Meters</b>			
Lux meter:	Sekonic mod. C-500		
Colormeter:	UPRtek mod. MK350N-Plus		
Espectrometer:	UPRtek mod. MK350N-Plus		