

LS 60D

SPECIFICATIONS

CCT	5600K
CRI	95+
TLCI	95+
CQS	93
SSI (D56)	72
Beam Angle	15°~45°
Output Wattage	60W
Max Power Draw	90W
Operating Current	<6.5A (Max)
Operating Voltage (Power Supply)	19V
Operating Voltage (Battery) Sony NP-F6	~8.4V (Single battery) 12~16.8V (Dual battery)
Operating Voltage (Battery) D-Tap	12 ~ 16.8V
Operating Temperature	-20°C ~ 45°C / -4°F ~ 113°F
Control Methods	On-board, Sidus Link (Sidus Mesh™)
Wireless Operating Range (Bluetooth)	≤ 80m / 262.5ft
Screen Type	OLED
Weatherproofing	Yes
Cooling Method	Active Cooling
Cable Type: Head Cable	4-pin DC Twist Lock Cable
Cable Type: Power Cable	Locking IEC Power Cable (4m)
Accessory Mount	LS 60 Mini Mount
Accessory Mount Diameter	120mm / 4.72in
Weight: Lamp Head	1.8kg / 3.968lbs
Weight: Barn Doors	222g / 0.489lbs
Weight: Power Supply	370g / 0.816lbs
Weight: NP-F Battery Plate	134g / 0.295lbs
Weight: Total w/ Case	4.475kg / 9.866lbs
Dimensions: Lamp Head without Yoke	209*116mm / 8.23*4.57in
Dimensions: Lamp Head with Yoke	280*156*127mm / 11.02*6.14*5in
Dimensions: Barn Doors Closer	134*108*33mm / 5.28*4.25*1in
Dimensions: Power Supply	135*56*34mm / 5.31*2.2*1in
Dimensions: NP-F Battery Plate	103*87*25mm / 4.06*3.43*1in
Dimensions: Case	420*200*200mm / 16.54*7.87*8in

PHOTOMETRICS

Distance	1m	3m	5m
Spot (15°)	54,300 Lux	7,602 Lux	2,715 Lux
Spot (15°)	5,045 Fc	706 Fc	252 Fc
Flood (45°)	9,014 Lux	1,096 Lux	402 Lux
Flood (45°)	837 Fc	100 Fc	37 Fc