

LS 300x

Specifications

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CRI	≥ 96
TLCI	≥ 96
CQS	≥ 95
SSI (D56)	74
SSI (Tungsten)	85
Color Temperature	2700K~6500K
Radio Frequency	2.4GHz
Power Consumption	≤350W
Cooling Method	Active Cooling
Channels	1/2/3
Remote Ability	≤ 100m
Groups	A/B/C/D
Radio Frequency	2.4GHz
Power Supply	AC 100 ~ 240V 50/60Hz
Operating Current	3.5A
Operating Voltage (Battery)	≥ 15A 12V-16.8V
APP Control Type	Bluetooth
Control Methods	2.4GHz Remote, Bluetooth Sidus Link, 5-pin DMX512
Net Weight	7.315kg
Size (Light)	29.84*21.56*34.45cm / 11.75*8.49*13.56in
Size (Controller box)	27.86*12.67*9.67cm / 10.97*4.99*3.81in

Photometrics

CCT - 3200K

Distance	Bare Bulb	Hyper-Reflector
1m	5,100 lux / 474 fc	16,200 lux / 1,505 fc
3m	580 lux / 54 fc	1,300 lux / 121 fc
5m	220 lux / 20 fc	450 lux / 42 fc

CCT - 4300K

Distance	Bare Bulb	Hyper-Reflector
1m	7,500 lux / 697 fc	24,300 lux / 2,257 fc
3m	800 lux / 74 fc	2,100 lux / 195 fc
5m	350 lux / 32 fc	700 lux / 65 fc

CCT - 5500K

Distance	Bare Bulb	Hyper-Reflector
1m	6,300 lux / 585 fc	20,500 lux / 1,904 fc
3m	700 lux / 65 fc	1,700 lux / 158 fc
5m	250 lux / 23 fc	550 lux / 51 fc