



Date: _____ Type: _____

Firm Name: _____

Project: _____

PS-60

Power supply for compact controllers

Designed for use with compact LED lighting controllers from Philips Color Kinetics, PS-60 power supply accommodates input voltages ranging from 100 VAC – 240 VAC.

Compatible Devices

Item	Type
Synchronizer	Controller
Multi Synchronizer	Controller

PS-60 includes a 6 ft (1.2 m) IEC North American power cable and a 6 ft (1.2 m) cable with BNC connector, which is compatible with select Philips Color Kinetics devices. PS-60 includes self-resetting fuses and is UL listed / CE certified.

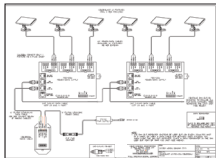


☰ For device setup details, refer to the *Installation Instructions* included in the product packaging, or download documentation from www.colorkinetics.com/lsl/pds/ps60/

Specifications

Due to continuous improvements and innovations, specifications may change without notice.

Item	Specification	Details	
Electrical	Input Voltage	100 – 240 VAC, auto-switching, 50 / 60 Hz	
	Power Output	24 VDC at 2.5 A, 60 W maximum	
	Fused Protection	Self-resetting output fuses	
Physical	Dimensions (Height x Width x Depth)	1.6 x 2.7 x 5.2 in (41 x 69 x 132 mm)	
	Weight	.88 lb (.39 kg)	
	Construction	ABS housing	
	Finish	Black matte	
	Connectors	Power Input	IEC power cable
		Power Output	Cable with BNC connector
	Temperature Ranges	14° – 122° F (-10° – 50° C) Operating 14° – 122° F (-10° – 50° C) Startup -40° – 176° F (-40° – 80° C) Storage	
Humidity	0 – 95%, non-condensing		
Cooling	Convection		
Certification and Safety	Certification	UL / cUL, CE	
	Environment	Dry Location, IP20	



☰ PS-60 wiring diagrams are available online at www.colorkinetics.com/support/wiring/

Ordering Information

Item	Included Components	Item Number
PS-60	Power supply, 6 ft (1.8 m) IEC power cable, 6 ft (1.8 m) cable with BNC connector, and Installation Instructions	109-000001-00

Use Item Number when ordering in North America.





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