*Light*pack LED

Portable LED Luminaire Controller

LightPack LED controller delivers power and control to any Philips Selecon PL Wash luminaire or Philips Color Kinetics Color Blast wash lights. Smart addressing technology simplifies set up and allows users to quickly address any luminaire regardless of type. Users set an address, select an operating mode and press a button to set up any connected luminaire. Each output is configured to match the luminaire regardless of the number of colors the unit supports and delivers exactly the right number of control channels needed. An intensity channel set up option is also available to make your luminaires even easier to use and program.

Ideal for a wide range of applications from special events to theatres and television studios the LightPack LED controller delivers power and control anywhere you need it.

LightPack Portable LED Luminaire Controller

Features

- Simple, intuitive user interface

- DMX input or local on – off – color select button

- Status indicators

- Two addressable outputs with tool free set up

- Auto luminaire ID

- DMX512 In / Out (Thru)

- Universal operating voltage, 100 to 240 VAC

- 8 or 16 bit operating modes allows users to choose fade resolution by luminaire

- Intensity channel selection can add an intensity channel to any luminaire

- Support for tunable white, RGB and RGBAW luminaires

- Includes wall mount and pipe mount brackets (C clamp sold separately)

- Rugged enclosure with integrated heat sinks for silent fan free operation

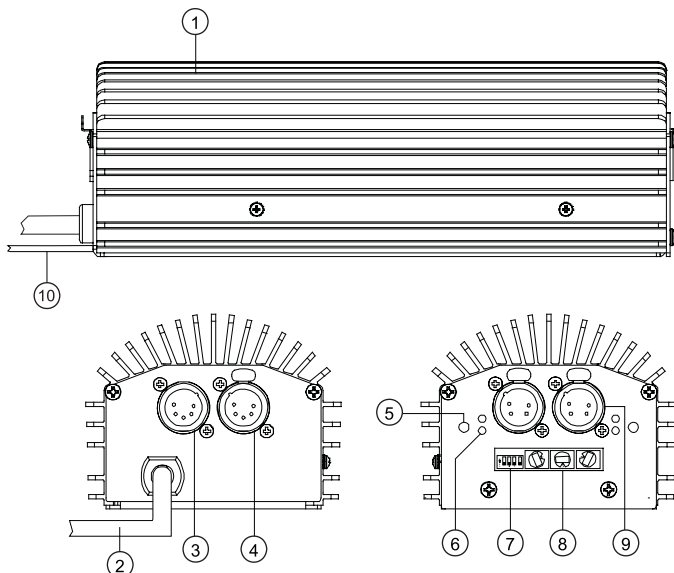- Integrated safety cable

- ETL, cETL listed and CE marked

PHILIPS
Strand Lighting

SPECIFICATION SUBMITTAL

CONSULTANT:	PROJECT NAME:	MODEL NUMBER	QUANTITY:				

DATE:	PROJECT NUMBER:	APPROVED BY:

LightPack LED Controller Features:

1. Heatsink
2. AC Input Cable
3. DMX 512 In
4. DMX512 Thru/Out
5. Focus / Bump Button (one for each luminaire port)
6. Red and Green Status Indicators (one set for each luminaire port)
7. Mode Settings (one 4-position DIP switch)
8. DMX512 Address Setting (three rotary DIP switches)
9. LED Luminaire Control Port (two each, power and data supplied)
10. Integrated Safety Cable

Technical Specifications

Electrical Data

Supply Voltage:	100 to 240VAC (auto-ranging)
Frequency:	50 / 60 Hz
Output:	24VDC, 55 Watts Per Connector
Luminaire Types:	Philips Selecon - PL Wash
	Philips Color Kinetics - Color Blast

Environmental Data

Temperature:	32 to 122°F (0 to 50°C)
Humidity Range:	5 to 95% Non-condensing
Compliance:	ETL, cETL listed and CE marked

Mechanical Data

Weight:	4.2 lbs (1.9 kg)
Dimensions:	3.25 (H) x 4.17 (W) x 9.62 (D) in
	82.6 (H) x 105.9 (W) x 244.4 (D) mm
DMX512 Connections:	DMX512 In / Out (Thru)
Output Connections:	2 (power and data on each)

Ordering Information
Cat No.   Description

LightPack LED Portable Controller - 120V

71361	LightPack LED Controller, GP connector, 120V
71362	LightPack LED Controller, GTL connector, 120V
71363	LightPack LED Controller, GR connector, 120V

LightPack LED Portable Controller - 230V

71364	LightPack LED Controller, Bare leads, 230V

LightPack LED Controller Accessories

SC	C-Clamp
71351	Cheeseboro Clamp
71346	DMX512 Terminator

Notes: Connector Types (GP - Grounded Stage Pin / GTL - Twistlock / GR - Edison)