

# Portable Bi-color SMD Panel LED light PL-E90

# SWIT®



## Introduction

PL-E90 is specially designed for field portable lighting applications. 480pcs SMD-LEDs are mounted in the inner edge of the light frame, and with SWIT unique 90° light guide technology, PL-E90 can output bright, soft and equally spread light, meanwhile, the light body is slim enough and portable, which is an ideal light source for interview kit and field video productions.

## Functions

- ◆ 480pcs edge mounted SMD-LEDs
- ◆ Unique 90° light guide technology
- ◆ 90W power, 2200Lux @ 1meter
- ◆ 0-100% flick-free dimming
- ◆ 70° effective wide beam angle
- ◆ 2700K-6500K continuously adjustable
- ◆ Super high CRI Ra 98, TLCI 99
- ◆ LCD display color, dimmer and battery info
- ◆ DC 11-36V wide input voltage
- ◆ Power by V-mount / Gold mount battery
- ◆ Strong all-metal housing with U-stand
- ◆ Provide portable 3-light kit
- ◆ Optional 4-leaf barn door and 40° honeycomb



SWIT innovation is to add laser dots with calculated spaces on the reflection glass, to converge the lights and output 90° to the front with minimum light lost.



LCD screen displays dimmer, color temperature value, and remaining battery status. Pressing the knobs can switch to quick adjusting mode.

## Specifications

Model	PL-E90
LED	480pcs SMD LEDs
Illuminance	2200Lux @ 1m
Beam angle	70°(50% bounded)
Color Temp	2700K~6500K
CRI	98
TLCI	99
Power	90W
Voltage	DC11V~36V
Dimension	650×403×48mm
Lighting area	526×257mm
Weight	4.75kg

## Optional Accessories>>



**LA-GE90**  
40° metal  
honeycomb



**LA-HE90**  
4-leaf metal  
barn door

## Light kit



PL-E90 lights x3



70-223cm tripods x3



AC-DC power adaptors x3



Trolley case x1