

Panasonic

Cordless LED Floodlight
EY37C3

Bright illumination wherever you need it !

The new versatile and compact LED floodlight from Panasonic



Wide peripheral lighting



Dual panel intensive lighting



Lighting from above



Use 14.4V, 18V, or 21.6V power!

Compact and lightweight yet powerful with 1,500 lumens of light

A light intensity of 1,500 lumens is achieved by covering each panel with high output LED chips



Two-direction lighting

Brightness level can be controlled to suit different site areas if high output is not required



High (100% capacity)



Medium (Approx. 50%)



Low (Approx. 10%)

Product specifications

Voltage	21.6 / 18 / 14.4V
Weight (excl. battery pack)	610 g
Size (L x H x W)	125 mm x 312 mm x 96 mm (when handle and 2 lighting panels are folded together vertically)
Light flux	Approx. 1,500 lumens
Brightness	Approx. 3,000 lux (at 40 cm ahead)
Lighting mode	3-mode brightness adjustment (High for 100% capacity, Medium for approx. 50% and Low for approx. 10%)
Lighting angle*	Panel vertical opening angle 0° to 90° (15°-intervals, 7 ratcheting points), rotation angle 0° to 270° (continuous without stepping)
Handle rotation angle	0° to 360° (22.5°-interval, 17 ratcheting points)

* Note: There are rotation stoppers on the unit. Do not rotate the lighting panel forcibly beyond the stopper.

Battery packs that can be used with the product and the duration of continuous lighting
(figures estimated based on a fully charged battery pack)

Battery Pack	Part No	Continuous lighting duration		
		High (100% illuminance)	Medium (approx. 50% illuminance)	Low (approx. 10% illuminance)
14.4 V	4.2Ah EY9L45	Approx. 2 h 30 min.	Approx. 5 h	Approx. 20 h
	2.0Ah EY9L47	Approx. 1 h 10 min.	Approx. 2 h 20 min.	Approx. 9 h
18 V	5.0Ah EY9L54	Approx. 3 h 40 min.	Approx. 7 h 20 min.	Approx. 30 h
	4.2Ah EY9L51	Approx. 3 h 20 min.	Approx. 6 h 40 min.	Approx. 27 h
	3.0Ah EY9L53	Approx. 2 h 10 min.	Approx. 4 h 20 min.	Approx. 17 h
	2.0Ah EY9L52	Approx. 1 h 25 min.	Approx. 2 h 50 min.	Approx. 11 h
21.6 V	4.2Ah EY9L62	Approx. 4 h 10 min.	Approx. 8 h 20 min.	Approx. 33 h

Two angle-adjustable lighting flat panels enable versatile lighting



Opening/closing action

Can turn 270°

Newly designed handle with built-in hook



Note: When hanging the light overhead, use a commercially available S-shaped hook or wire to secure it firmly

Ready for 3-levels of voltages



Panasonic®

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