



Panel Encapsulated Light (PNL)

Key Features & Benefits

Our **New COB** Panel Encapsulated Light with brightness options: 3W for 350lms, 6W for 650lms, is retrofitted into existed wall washer lighting fixtures and is perfect for lighting application of wide spread lighting applications. It provides much more energy efficiency than any tradition lights, and allows you to create beautiful living life style.

Continuous lighting output based on COB technology

5 years no-hassle warranty

LED lighting is also free of environmentally harmful Mercury as well as Halogen chemicals.

Widely used in heavy traffic area such as home, business, school, hotel etc.



Technical Specifications:

Model Name	JQ-PNL-C03K27 JQ-PNL-C03K30	JQ-PNL-C06K27 JQ-PNL-C06K30
Power consumption:	3 Watt	6 Watt
Luminous Flux:	350 lumens	650 lumens
Operating Voltage:	12V-15V	12V-15V
Dimensions:	2.5"x1.5" with 60" wiring included	2.5"x1.5"with 60" wiring included
IP Rating	IP67	IP67
CRI:	>90	>90
Dimmable*	Yes*	Yes*
CCT Options	2700K / 3000K	2700K / 3000K
Finish	Encapsulated Silicon / Aluminum	Encapsulated Silicon / Aluminum
Operating Temperature:	-20° C - +50° C	-20° C - +50° C
Storage Temperature	-30° C - +60° C	-30° C - +60° C
Rated Lifespan:	>50,000hrs.	>50,000hrs.

Notes: Wattage +/- 10%; Lumen Values +/- 5Lms. CRI +/- 5%, *Dimmable with most magnetic transformers

JQ Green America Inc.

San Diego Office: (714)837-7155 Fax: (888)653-8693
Miami Office: (786)397-0999
Houston Office: (772)301-2967

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