



JOLIET  
PHOTOELECTRIC  
TECHNOLOGY

Located in Danyang City,  
a famous city in the south of the Yangtze River with beautiful scenery,  
and Fangxian Town in East China,

*Beautiful*



CIGA



Professional manufacturer  
of Streetlight

**CIGA**



The new CIGA SOLAR light

reflects the role of nature and the desire to stay connected with a more organic urban environment.

It relates to the pedestrian experience across an entire campus setting with a visually uniform family of products designed to enhance architectural applications.

Can provide suitable light distribution scheme according to different usage scenarios,



# CIGA

*LED Bollard light series*

APPLICATIONS

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BUILDING  
SURROUNDS



PARKS,  
PROMENADES &  
PATHWAYS



PEDESTRIAN  
AREAS & CYCLE  
PATHS



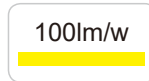
URBAN &  
RESIDENTIAL  
STREETS





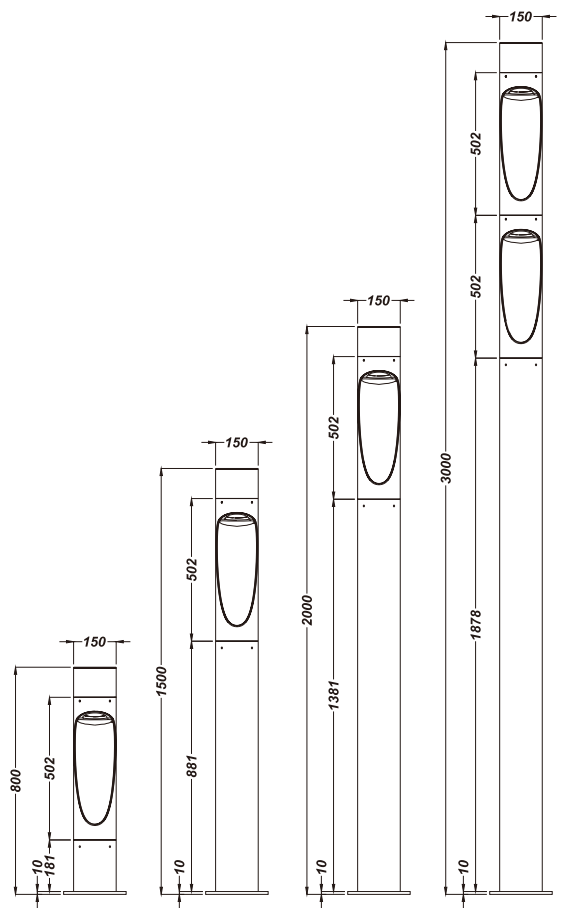
## CERTIFICATE

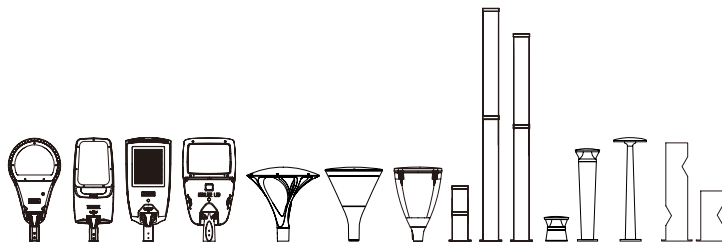
CE CB  RoHS



## PRODUCT SPECIFICATION

Item	CIGA		
Power	20W	40W	60W
Efficiency	>100lm/w		
Lumen output	≥2000lm	≥4000lm	≥6000lm
Led chips	CREE CXA series		
CRI	>80		
Life span	50,000hrs at Ta=25deg, L70/B10		
Color Temperature	2700K-6500K		
Optic lens	PC Cover		
Driver	Philips Xi-EP series ( Meanwell/Inventronic/Osram upon request )		
Input Voltage	100~305 VAC (Depending on driver model) 47~63 Hz		
Power factor	>95%		
THD	<10%		
Protection level	CLASS I		
SPD	10KV (optional 20KV or other)		
Housing	aluminum by die-casting		
Finish	powder coating		
Housing color	•RAL 7035	•RAL7024 ( others upon request )	
IP Rating	IP66		
IK Rating	IK08		
Working Temperature	-30°C ~ + 65°C		
Warranty	5 years		





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