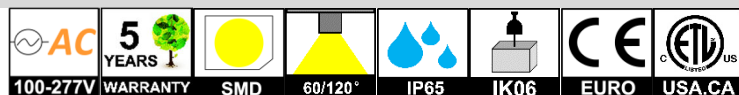
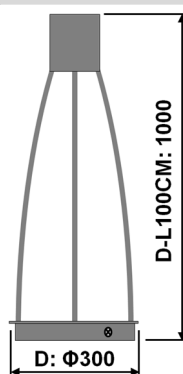


## MARI FLOOR: LED BOLLARD



DIMENSION: [UNIT: MM]



## INTRODUCTION

### FEATURE

Perfect Luminaires for Driveways and Footpaths  
Offer Glare-free Illumination of Ground Surfaces  
With Pleasantly Uniform Light Effects  
Suitable for Areas Without Risk of Vandalism  
Long Lifespan >50,000hours

### MAIN MATERIAL

LED Brand: CREE & GUBO  
Driver Brand: GUBO  
Housing: Stainless Steel SUS304  
Optics: Nano PC Reflector  
Diffuser: Anti-UV PC Frosted Diffuser

### INSTALLATION

Solid Surface Mounted  
Suitable for Garden, Park, Plaza.....

### STANDARD

Designed and Manufactured to Comply with  
CE/RoHS/TUV/CB/cETL/SAA Standard  
IP65 Protection, Class I / III Electric

### OPTION

LED CCT: 2000K/2700K/3500K/5000K/R/G/B/A  
LED Grown Light: **Full Spectrum** 380nm~840nm  
[CRI]: RA80, [G] RA90, [H] RA97  
[SUS316]: Stainless Steel SUS316  
[CSP]: PIR Motion Sensor  
Custom Housing Finish: Colors by RAL Code



### CASE STUDY: (JB-L360CM)



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT [V]
MARI FLOOR	12W	6x5W SMD3535	1800K	RA80	500	>0.9	30° 60° 90° 120°	[CDT]: TRIAC(15%) [CDV]: 0/1~10V(7%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%)	AC100~240V [AC100~277V] [AC100~347V] 50/60Hz  [ CV DC24V ] [ CV DC36V ]
			2700K	RA80	720				
			3000K	RA80	820				
			3500K	RA80	820				
			4000K	RA80	920				
			5000K	RA80	920				
			5700K	RA80	920				
			6500K	RA80	920				
	2C@12W	6TW	2700K	6000K	RA80	720	>0.6		
	4C@12W	6RGBW	620nm	520nm	465nm	2700K	>0.5		

### NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.  
Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.

Charlotte International Partners Inc. A: 1740 First Baxter Crossing, Fort Mill SC 29708 USA

T: 1-803-396-1439 W: [www.ciplighting.com](http://www.ciplighting.com) E: [info@ciplighting.com](mailto:info@ciplighting.com)