



# Joytech Products Co., Ltd.



# LED



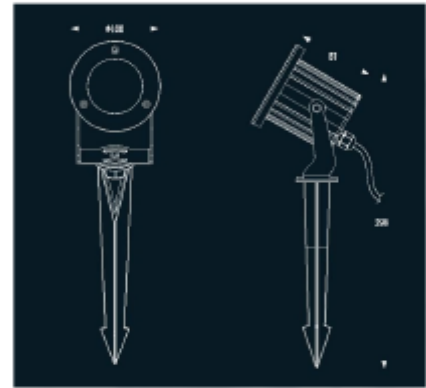
## LED SPIKE LIGHT



83831  
83832  
83836

### Specifications

- Housing:** 12" Die-casting powder coated aluminum. T=60-80μm.  
Adhesion of IBO class 1/ASTM class 4B
- Front cover:** Stainless steel SUS 304 or 316
- Bracket:** Powder coated aluminum
- Glass:** Tempered glass. T=4mm
- Lens:** Efficiency > 85%
- Cable gland:** IP-68 PG-9 PVC
- Gasket:** Tooling shaped seal
- Power cable:** HOSRN-F 3X1.0mm<sup>2</sup> L=1m
- Spike:** PVC(grey or black)
- Mounting base:** Powder coated die-casting aluminum



83833  
83834



838110





## Specification

- Housing: 12" Die-casting powder coated aluminum T= 60~80um.  
Adhesion of ISO class 1/ASTM class 4B
- Front cover: Stainless steel SUS 304 or 316
- Bracket: Powder coated aluminum
- Glass: Tempered glass T= 4mm
- Lens: Optical lens efficiency > 85%
- Cable gland: IP-67 PG-9 PVC
- Gasket: Molding shaped silicone double seal
- Power Cable: H05RN-F 3 x 0.75mm<sup>2</sup> L=1m
- Spike: PVC (gray or black)
- Mounting base: Power coated die-casting aluminum

Item No.	Light source	Degree (°C)	Input voltage (V)	Typical operating current (mA)	Typical consumption (W)	Typical luminance (lm)	Ik rate
838110 830110	GU-10	NA	120/240	120V= 291mA	120V= 35W 240V= 35W	Cool white = 245 Warm white = 245	04
83831/83031 83831H/83031H	3x1W	8/15/30 45/60	12V&24VDC 120V/240V	12V= 265mA 24V= 138mA 120V= 28mA 240V= 14mA	12V= 3.2W 24V= 3.3W 120V= 3.3W 240V= 3.4W	Cool white = 430 Warm white = 410	04
83832/83032 83832H/83032H	3x3W	8/15/30 45/60	12V&24VDC 120V/240V	12V= 720mA 24V= 370mA 120V= 75.8mA 240V= 39mA	12V= 8.6W 24V= 8.9W 120V= 9.1W 240V= 9.4W	Cool white = 540 Warm white = 500	04
83836/83036	3x3W RGB 3in1	30/45/60	12/24VDC	R= 110 / G= 140 / B= 140 (24V)	24V = 9.4W	R= 85 / G = 120 / B= 70	04

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