

# SHOOTER

## ■ ON-GROUND

**SHOOTER** is a robust ground-surface uplighter designed for demanding environments. Built with corrosion-resistant LM6 aluminum housing, passivated with Nano ceramic technology and finished with a super-durable double coat of paint, **SHOOTER** ensures exceptional durability and long-lasting performance. Engineered from the outset to be a highly reliable IP67-rated luminaire, it is specifically designed to withstand harsh conditions and impacts, making it ideal for outdoor and exposed installations.

The **SHOOTER** uplighter is equipped with high-quality LEDs sourced from a market-leading manufacturer, offering three color temperature options—2700K, 3000K, and 4000K. With superior color consistency and outstanding CRI, it ensures excellent color rendering, enhancing the visual appeal of illuminated features. This luminaire is an ideal choice for spaces where traditional in-ground uplighters may not be suitable or where a cost-effective solution is required.

Perfect for highlighting architectural elements such as columns, panels, and blocks, as well as landscaping features like plants, **SHOOTER** delivers efficient and uniform illumination. Its rugged construction and versatile lighting make it the ideal solution for a variety of applications, ensuring both reliability and aesthetic impact in any outdoor setting.



RGBW



[www.unilamp.co.th/en/p/shooter](http://www.unilamp.co.th/en/p/shooter)

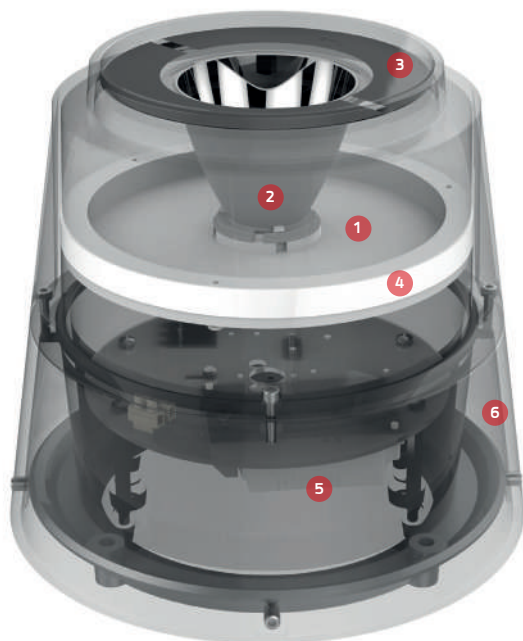
## Specification

- Designed, manufactured and tested according to IEC 60598.
- LM6 die-cast aluminum housing.
- Stainless steel screws.
- Nano ceramic surface conversion.
- Double layer coating.
- Safety glass cover.
- High performance reflector.
- Post-cured silicone gasket.
- High quality LED module.
- Pre-wired cable from the factory.
- Installation must be carried out according to the enclosed product manual.

## Available Color



**\*\*Custom colors are available on request.**



## SHOOTER

- 1. LED Module**  
High Power LED in COB technology.  
2700K, 3000K and 4000K.  
CRI >80 / 3-Step MacAdam Ellipse.
- 2. Reflector**  
Photopia-Designed reflector.
- 3. Safety Glass**  
Ultra white safety tempered glass cover.  
Protect against mechanical impact.  
Withstand the temperature up to 250°C.
- 4. Heat Sink**  
Integrated CFC-AL $\odot$  heat sink.  
Designed and tested under ambient thermal condition  $T_a$  50°C.
- 5. Control Gear**  
High quality constant current driver.  
Conforms to safety and EMC regulation.
- 6. Body Housing**  
Enhanced LM6 die-cast aluminum body.  
Low copper content [ $<0.1\%$ ]  
Utilize 16 stages pre-treatment and coating process.

The Botanical Garden, Montevideo – URUGUAY



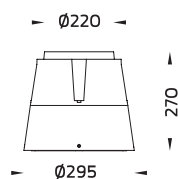
# SHOOTER



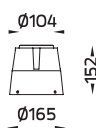
## SHOOTER



RGBW



## Mini SHOOTER



## SHOOTER

Application Type : On-ground  
Subgroup : Uplight

SHOOTER/ 9900

Mini SHOOTER/ 9901

Mini SHOOTER - CV/ 9901

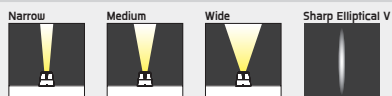
### Luminaire Performance

190 - 4200 lm

8.4 - 41 W

16 - 127 lm/W

### Beam Options



### Color Temperature

2700K/ 3000K/ 4000K/ RGBW

### Controller

On-off/ 1-10V/ DALI/ Remote

### Input Voltage

24Vdc

220-240VAC 50/60HZ

### Accessories





Glare Shield Ring



Anchor bolt



CV Driver

	Product Code	Luminaire Wattage	Beam	CCT	Luminaire Lumen	Efficacy	Controller				Ordering Code
							⏻	Ⓢ	DALI	REMOTE	
<b>SHOOTER</b>	OD-9900 	27 W	12°	2700 K	3160 lm	117 lm/W	•				9900-5-3-506-XX
				2700 K	3160 lm	117 lm/W		•	9900-5-5-506-XX		
				3000 K	3300 lm	122 lm/W		•	9900-5-5-887-XX		
			23°	3000 K	3190 lm	118 lm/W	•		9900-6-3-887-XX		
				3000 K	2820 lm	104 lm/W	•		9900-7-3-887-XX		
				2700 K	2700 lm	100 lm/W		•	9900-7-4-506-XX		
	32 W	48°	3000 K	2820 lm	104 lm/W		•	9900-7-5-887-XX			
			RGBW	1540 lm	48 lm/W		•	9900-B-5-686-XX			
	40 W	46°	RGBW	1350 lm	42 lm/W		•	9900-C-5-686-XX			
			15°	RGBW	1070 lm	26 lm/W		•	9900-A-5-440-XX		
			26°	RGBW	1060 lm	26 lm/W		•	9900-B-5-440-XX		
	41 W	35°	RGBW	970 lm	24 lm/W		•	9900-C-5-440-XX			
			48°	3000 K	4090 lm	99 lm/W	•		9900-7-3-902-XX		
				4000 K	4200 lm	102 lm/W	•		9900-7-3-905-XX		
<b>Mini SHOOTER</b>	OD-9901 	8.4 W	Sharp Elliptical V	2700 K	190 lm	22 lm/W			•	9901-Q-7-797-XX	
				3000 K	190 lm	22 lm/W			•	9901-Q-7-798-XX	
				4000 K	200 lm	23 lm/W			•	9901-Q-7-799-XX	
		11 W	Sharp Elliptical V	2700 K	190 lm	17 lm/W	•		9901-Q-3-646-XX		
				3000 K	190 lm	17 lm/W	•		9901-Q-3-647-XX		
				4000 K	200 lm	18 lm/W	•		9901-Q-3-648-XX		
				2700 K	190 lm	17 lm/W		•	9901-Q-4-646-XX		
				3000 K	190 lm	17 lm/W		•	9901-Q-4-647-XX		
				4000 K	200 lm	18 lm/W		•	9901-Q-4-648-XX		
	13 W	Sharp Elliptical V	2700 K	190 lm	17 lm/W		•	9901-Q-5-646-XX			
			3000 K	190 lm	17 lm/W		•	9901-Q-5-647-XX			
			4000 K	200 lm	18 lm/W		•	9901-Q-5-648-XX			
	14 W	Sharp Elliptical V	2700 K	260 lm	20 lm/W		•	9901-Q-7-759-XX			
			3000 K	260 lm	20 lm/W		•	9901-Q-7-760-XX			
			4000 K	270 lm	20 lm/W		•	9901-Q-7-796-XX			
	16 W	Sharp Elliptical V	13°	3000 K	1710 lm	122 lm/W	•		9901-5-3-901-XX		
				4000 K	1790 lm	127 lm/W	•		9901-5-3-904-XX		
			26°	3000 K	1640 lm	117 lm/W	•		9901-6-3-901-XX		
				2700 K	1560 lm	111 lm/W	•		9901-6-3-503-XX		
			42°	3000 K	1490 lm	106 lm/W	•		9901-7-3-901-XX		
				4000 K	1560 lm	111 lm/W	•		9901-7-3-904-XX		
	16 W	Sharp Elliptical V	2700 K	260 lm	16 lm/W	•		9901-Q-3-630-XX			
			3000 K	260 lm	16 lm/W	•		9901-Q-3-644-XX			
			4000 K	270 lm	16 lm/W	•		9901-Q-3-645-XX			
2700 K			260 lm	16 lm/W		•	9901-Q-4-630-XX				
3000 K			260 lm	16 lm/W		•	9901-Q-4-644-XX				
4000 K			270 lm	16 lm/W		•	9901-Q-4-645-XX				
2700 K			260 lm	16 lm/W		•	9901-Q-5-630-XX				
3000 K			260 lm	16 lm/W		•	9901-Q-5-644-XX				
4000 K			270 lm	16 lm/W		•	9901-Q-5-645-XX				

\*Please contact sales team for special request.



Abdullah Al Hammadi Villa, QATAR