

TRIAC PWM



DALI





## TerraSpot Pro

## **Description:**

This spotlight flood light offers powerful, wide-angle illumination with targeted precision. Perfect for outdoor areas, security, and accent lighting, it delivers bright, energy-efficient lighting with durable, weather-resistant construction for long-lasting performance.



Model: STLBQ65709243KBKKP

Optical:

CCT: 2000K·3000K·6000K Lumen out put: CW=1004 WW=775

CRI: >82Ra

LED: OSRAM or NICHIA

**Electrical:** 

6 x 1.5W Rated Power:

24V=13.2 100V=12 240V=12 Consumption:(W)

DC 24V / 100/240V Input voltage:

Beam Angle: 20°

Life:

Lifespan: 30000hrs Warranty: 2 Years

General:

Dimmable: Triac PWM 1-10V Dali

IP: IP66 05 Working Temperature: -20° - 40° Finish color Availability: Black

Bracket: Powder coated die-casting aluminum

Housing: Die-casting dark grey powder coated aluminum

Certification: CE, Rohs







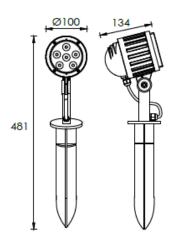




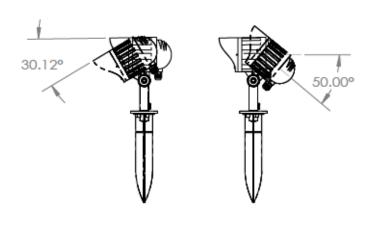


# **TerraSpot Pro**

#### **DIMENSION**

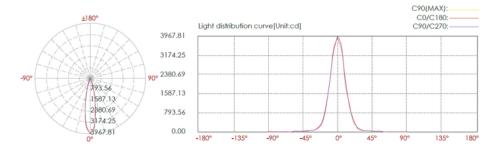


#### **ADJUSTABLE BEAM DIRECTION**



### **PHOTOMETRIC**





#### Lux distance cure

Illuminance at a distance						
Center beam LUX				Beam width V H		
2m	976.22 LUX			0.7m	0.8m	
4m	244.06 LUX			1.5m	1.5m	
6m	108.47 LUX			2.2m	2.3m	
8m	61.01 LUX		T	2.9m	3.0m	
10m	39.05 LUX		Π	3.7m	3.8m	
12m	27.12 LUX			4.4rh	4.5m	
Ver.Spread:20.9			Horiz.Spread:21.4			