# PRODUCT DATA SHEET

**Category:** Ilumination Technical
**Subcategory:** Exterior
**Family Name:** Phantom

# High Tech Projector

LED 18W | DC24 | IP66



## Technical Description

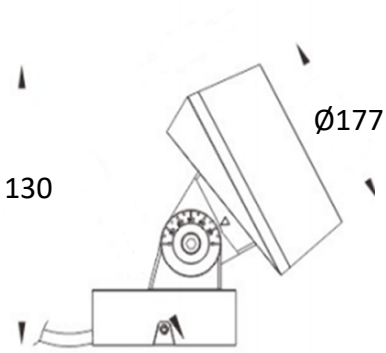
Special housing designs and high-quality optical components specifically for demanding visual tasks to provide enhanced visual comfort, discreet and compact aesthetically designed architectural outdoor spotlight.Ideal for glare-free accent lighting, floodlighting and wall washing in the outdoor area.
Luminaires with CREE cob or XP-E/G leds provide excellent light quality with highly precise light distribution, free of colour shifts and dis-tortion, special PCB layouts ensure the led modules are optimally matched to the optical system of the luminaires. emit more than 90% of their initial luminous flux until 50000 operating hours.
Corrosion-resistant ADC12 die-casting luminium body gives the luminaire good thermal conductivity. and large area connections between the rear of the housing and the led s pcb ensure good heat conduction.Stainless steel screws, high st rength 4mm toughened glass >92% light transmittance,extremely narrow to wide beam options, rotationally symmetric light.
Spike/Pole/Plate/Ceiling mounting version also available.

## specifications

| | |
|---|---|
| Material | **Die-cast Aluminium** |
| Diffuser | **Hight Strength 4mm toughned glass 92% Light Transmittance** |
| Source Power Type | **CREE-XP-G2** |
| Source Power | **18W** |
| Lumen Output | **120 lm/W** |
| Real Flux | **1728 lm** |
| Life Time | **50000h L70 B10** |
| Screws | **Stainless Steel** |
| CRI | **82** |
| Saftey Class | **IK08** |
| Finish | **Anodized Black-Anodized Grey** |
| Dimensions | **D130xW78xH177mm** |
| Elliptical Lens | **24°** |
| Protection Grade | **IP66** |
| MCADAMS | **2** |
| Labelling | CE |

*Available Upon Request
Beam Angle:18°/38°/60°

## Technical Dimensions




## Product Details

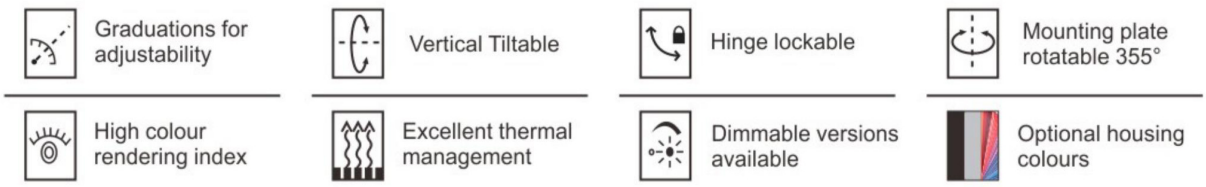

Pole

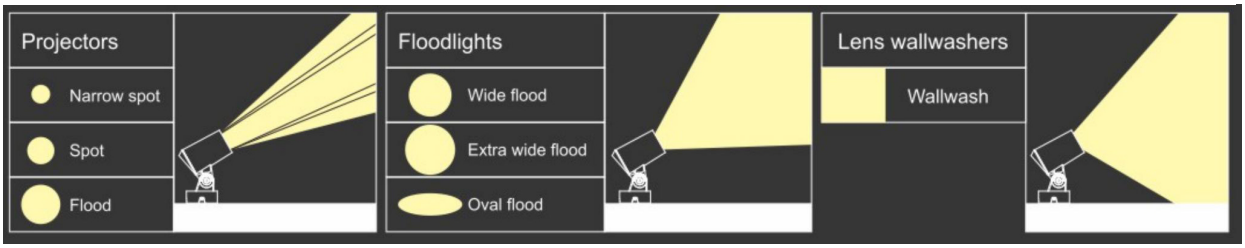

Spike+Pole


Spike


Tree Ring


Pole Mounting




## Product Code

| | 24° | | |
|---|---|---|---|
| | 2700K | 3000K | 4000K |
| Black | BU117362 | BU117367 | BU117372 |
| Grey | BU117387 | BU117392 | BU117397 |