PRODUCT DATA SHEET

Category: Ilumination Technical
Subcategory: Exterior
Family Name: Phantom

High Tech Projector

LED 20W | DC24 | IP66



Technical Description

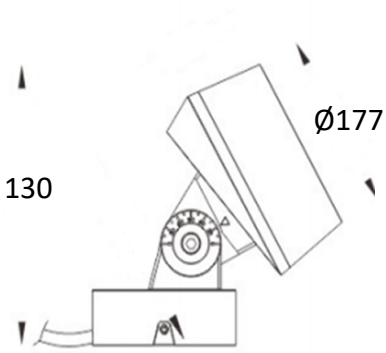
Special housing designs and high-quality optical components specifically for demanding visual tasks to provide enhanced visual comfort, discreet and compact aesthetically designed architectural outdoor spotlight.Ideal for glare-free accent lighting, floodlighting and wall washing in the outdoor area.
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	**20W**
Lumen Output	**120 lm/W**
Real Flux	**1920 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

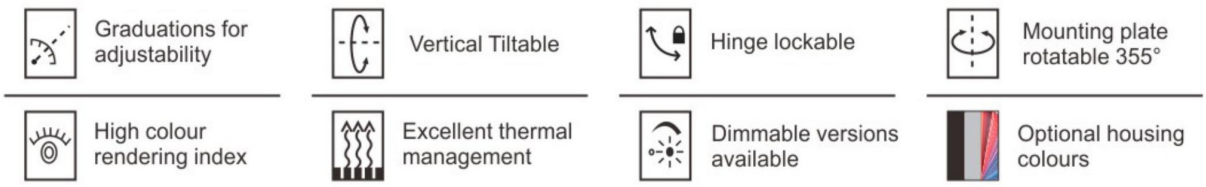

Pole

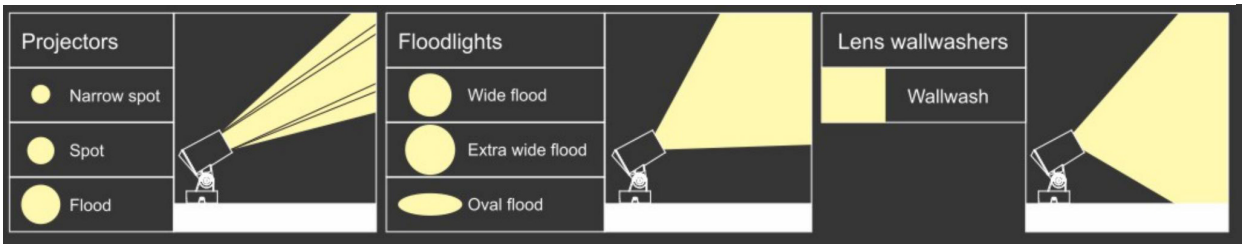

Spike+Pole


Spike


Tree Ring


Pole Mounting





Product Code

	24°		
	2700K	3000K	4000K
Black	BU117321	BU117325	BU117329
Grey	BU117341	BU117345	BU117349