

# QUBO

Qubo Projector Non-Dimmable

### FEATURES

IP rating	IP66			
IK rating	IK08			
CSP Switchable	Single CCT			
Tiltable (°)	120			
Sensor Option	PC Dusk to Dawn No			
Dimmable Option				
LED Lifetime	L70 50,000h			
Colour Rendering Index	CRI>80			
Colour Consistency	SDCM6			
Rotation angle (°)	60			

## INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-20°C - 30°C
Weight	QBAL: 1700g, QBAM: 700g
Inrush Current	QBAL: 12A 0.156ms, QBAM:
	3.5A 0.14ms
Construction Material	Aluminium Housing, PMMA
	Diffuser, Grade 304 Screws
SELV	Yes
Electric Class (1, 2, 3)	I
Earth Leakage	0.1
Suitable for coastal areas	No

## PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
QBAMN30	Anthracite grey RAL7016	Medium	10W	3000K	30°	1000	100	2141	A E
QBALN30	Anthracite grey RAL7016	Large	18W	3000K	30°	2000	111	4402	A E

## WIRING INFORMATION

Cable / Flying Lead Type of Wiring Required 2m Neoprene H05RN-F 3x0.75mm2 cable supplied Parallel

#### LED DRIVER

Driver

N/A (integrated driver)

#### ACCESSORIES

N/A

No accessories required



#### LIGHTING INNOVATION

IP**66** 

2000lm

IP66 ideal for internal or external applications

High lumen output of up to 2000lm

IK**08** R

Robust impact rating of IK08

#### WARRANTY

ranty

5 years

## FEATURES & BENEFITS

Outdoor LED projector with bracket and spike for installation on floor or ground Adjustable, rotation 0-60°, 0-120° tilt Precision tilting degree marker on the product to facilitate orientation Neoprene H05RN-F 2x0.75mm2 cable of 2000mm

70mm <u>85mm</u>	QBAMN30
110mm 125mm	125mm QBALN30