



DYNAMIC BEAM LUMINAIRE

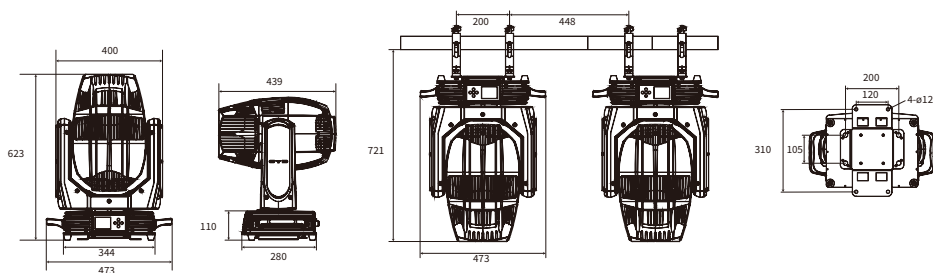


Technical Specifications:

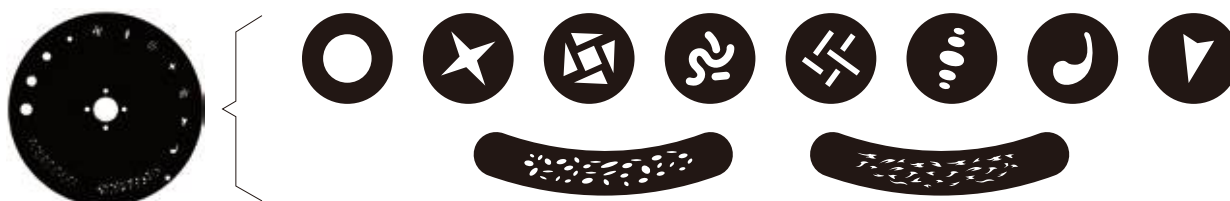
Product Code	: QL OB 6C Beam
Body Material	: Diecast Aluminium Powder Coated(Corrosion resistant)
Lens	: High precision glass for HD focus
Body Color	: Black, White
Light Source	: Philips MSD Platinum Flex 300S
Beam Angle	: 2°
Color Temperature	: 7200K
CRI	: ≥75
Power Factor	: >0.95
Ingress Protection	: IP67
Driver/Control gear	: Integral electronic ballast
Input Voltage	: 200-240V/50-60Hz (IP67 power socket)
Gobo	: Static gobo:10 gobos+2 animation gobos CW/CCW rotation, variable speed
Color	: Color wheel: 14 colors, CW/CCW rainbow effect, Split color and linear control
Control	: Control channel: 15/13/17 , Protocol: DMX-512, RDM, Display: LCD
Effects	: Pan/Tilt: 540°/270°, 16 bit control and Automatic return correction Strobe: 1-20Hz, synchronized and asynchronous, pulse effects Dimmer: 0-100% linear dimmer Prism: 2 independent prism wheel Frost: 1 frost plate
Mounting Arrangement:	Adjustable using bracket
Operating Temperature :	-25° to 45°C
Life Time	: 2000 hrs (nominal)
Option	: CMY color mixing and CTO control available

Product Code	Light Source	Overall Dimensions DiaxxH(mm)	Weight	Typical Consumption (W)	Typical luminance (lm)
QL OB 6C Beam	Philips MSD Platinum Flex 300S 380W	W473*D439*H623	24kg	570W	17900

Dimensions in mm



Gobo Wheel



Photometrics

ILLUMINANCE (LUX)

BEAM ANGLE 2.0°



DISTANCE (m/ft)	20 / 65.62	40 / 131.23	60 / 196.85	80 / 262.47	100 / 328.08
BEAM DIAMETER (m/ft, 2.0°)	Ø0.70 / 2.30	Ø1.40 / 4.60	Ø2.10 / 6.89	Ø2.80 / 9.19	Ø3.50 / 11.48

All data are typical values @ full on.