## TANGO 750 Framing

Model: PR-6630A

## **CE** (*mudmax* | LED (-10*m* [] **IP** | **T**<sub>6</sub>70°C | **T**<sub>4</sub>45°C | **X**





Scan with your Phone to view more detail

Tango 750 Framing is a waterproof Framing and Spot fixture with ingress protection up to IP66 and 500 W White LED as its light sources. A fixture for indoor and outdoor applications with high performance. Its framing module is made up of 4 framing blades and can rotate within 90 degrees, meeting flexibility and artistry of produced graphics. It has a linear CMY color mixing system, a linear CTO, a color wheel, a rotating gobo wheel(8 gobos + open), a metallic effect wheel, a 3-facet circular prism, a frost filter and etc., realizing clear produced graphics with sharp edges and much less distortion via high quality optical system and plenty of light effects with other functions combined.

**TANGO 750 FRAMING** 

Rotating gobos(Ø37.5mm, image Ø26mm)



27.5Kg Size(mm)

## Specifications

■ Input voltage 100V~240V AC, 50/60Hz

- Input power
  750W@220V AC
  Power factor PF>0.9
- Light Source 500W White LED(8000K), 20000hrs CRI:Ra≥70( Optional: Ra≥90)
- Colors

CMY linear mixing system with macros 1 color wheel: 7 colors+ Open Half color effect, rainbow effect with bi-directional and variable speeds, Stepping/linear color changing

CT0

0-100% linear CTO

Gobo/Framing

 Rotating Gobo Wheel: 8 replaceable gobos+ Open, Glass or Metal Gobo
 Bi-directional Rotation with variable speeds
 With Indexing Function
 Gobo Shake Effect with Variable Speeds
 Bi-directional Scrolling with Variable Speeds
 framing module rotates between 0° and 90° and produces araphics of different shapes and sizes

- 4 framing blades can produce full curtain effect
- Prism

 $1\mbox{pc}$  of 3 facet circular prism , Bi-directional rotation with variable speeds and indexing function

## Frost

1pc frost filter, linear frost effect( 0%-100%)

- Effect wheel 1pc, bi-directional rotation with variable speeds
- Focus
  DMX linear Focusing
- Dimmer 0-100% Linear adjustment
- Strobe Electronic strobe, 0.3~25 F.P.S
- Tilt movement Tilt :140°
- Beam angle

linear zoom  $6^{\circ}-50^{\circ}$  with 16 bit function (Open hole) linear zoom  $5^{\circ}-40^{\circ}$  with 16 bit function (Gobo effective size)

Control

International standard DMX512, 5 pin interfaces RDM control protocol 27 channels in short mode ,30 channels in standard mode and 45 channels in extended mode Master/Slave synchronized mode Stand-alone mode

Other function

Total hours displayable English and Chinese menus Built-in sensor diagnostic system Software versions displayable Input signal isolation Modular Structure for easy maintenance

Housing and ingress protection
 High temperature ABS+ High tensile cast aluminum , IP66

- Operation temperature Highest ambient temperature 45°C Note: If the ambient temperature is below -20°C, reset a projector before pre-heating it for more than 30 minutes
- Net weight 27.5Kg

