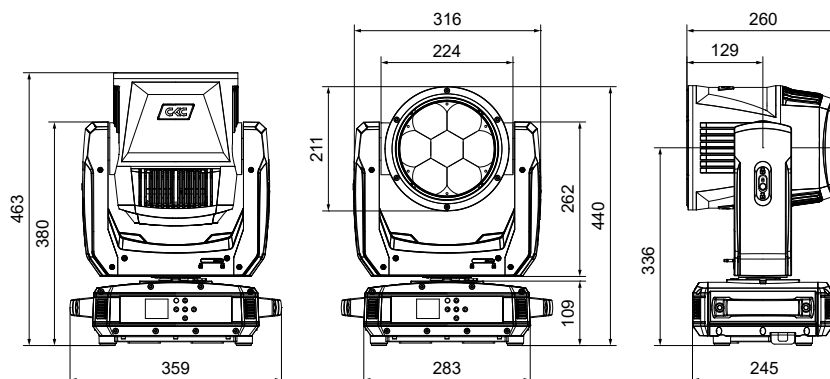




## GENERAL INFO

|             |               |
|-------------|---------------|
| Brand       | Triton Blue   |
| Model Name  | Phyton W7     |
| Code Number | 10301989      |
| EAN Number  | 3666964998257 |

## LIGHT SOURCE

|                          |                                             |
|--------------------------|---------------------------------------------|
| Source                   | 7*60wRGBW                                   |
| Luminous Flux            | 6000lm                                      |
| Lux                      | 24100Lux (5m 6°)                            |
| Source Life Expectancy   | 30000H                                      |
| Optical aperture degrees | Beam Angle : 4°-34°<br>Field angle : 6°-54° |

## OPTICS

|               |        |
|---------------|--------|
| Zoom          | Yes    |
| Lens Diameter | Φ160MM |
| Lens Type     | PMMA   |

## COLOUR SYSTEM

|               |              |
|---------------|--------------|
| Colour Mixing | Yes          |
| CCT           | 2700K-10000K |

## NOISE LEVEL

|                   |                      |
|-------------------|----------------------|
| SLN Fan Mode      | Fan Auto/Silent/High |
| Auto Fan Mode     | ≤50dB                |
| Theatre Fan Mode  | ≤40dB                |
| Constant Fan Mode | ≤50dB                |

## CONTROL

|                  |                                              |
|------------------|----------------------------------------------|
| Protocols        | RDM, ArtNet, sACN, KlingNet,                 |
| DMX Channels     | Basic 17CH<br>Standard 21CH<br>Extended 45CH |
| Wireless Control | Yes                                          |
| RDM              | Yes                                          |
| Display          | Yes, touch display                           |
| Display Invert   | Yes                                          |
| Firmware Upgrade | Yes                                          |

## ELECTRONICS

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
| Dimmer                | Yes                                                   |
| Dimmer Curves         | Linear<br>Square<br>Square Inverse<br>S-CURVE         |
| Strobe / Shutter      | Strobe effect<br>Pulse-effect<br>Random strobe effect |
| Display Battery       | Yes                                                   |
| Operating Temperature | -20°~45°                                              |
| Led Control           | Pixel Led Control/All Led Control                     |
| Selectable PWM        | 900Hz-25kHz                                           |

## ELECTRICAL

|                       |               |
|-----------------------|---------------|
| Mains Power Supply    | VUP500F36A513 |
| Max Power Consumption | 440W          |
| Output ( at 230v )    | 36V±1V        |
| Power Factor          | 0.95          |

PHYSICAL

|                           |                      |
|---------------------------|----------------------|
| IP Rating                 | IP65                 |
| Cooling                   | FAN COOLING          |
| Pan / Tilt Lock           | Yes                  |
| Signal Connection         | DMX                  |
| Data Connection           | 5PIN DMX IN/OUT      |
| Power Connection          | SAC3MPX-LY SEETRONIC |
| Dimensions Inner Box      | 585 x435x420 mm      |
| Weight                    | 17KG                 |
| Dimensions Master Carton  | 605 x455x445 mm      |
| QTY Master Carton         | 1PCS                 |
| Working temperature range | -20°C~45°C           |

BODY

|                     |                  |
|---------------------|------------------|
| Pan                 | Yes              |
| Tilt                | Yes              |
| Pan/Tilt Resolution | X:540 /630 Y:270 |
| Feedback            | Yes              |
| Body                | Aluminium alloy  |
| Body Colour         | Black            |

ACCESSORIES

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Accessories Included | 1pc EU power cable, 2pcs omega bracket, 1pc safety cable |
| Accessories Optional | Flightcase                                               |

CERTIFICATIONS / APPROVALS

|                |          |
|----------------|----------|
| Certifications | CE, RoHs |
|----------------|----------|

ACCESSORIES

PHYTON W7 FC FLIGHTCASE

