

## STROBOSCOPES



# BTI-RAPTOR

Part no. B04775 EAN 5420025647755

## A strobe light designed for the stage.

- › High-power
- › IP65-rated motorized strobe
- › 144 white LEDs in 8 sections
- › 576 RGB LEDs in 16 zones. 220° tilt movement and electronic frost effect



PRODUCT PAGE ONLINE

**[briteq-lighting.com/bti-raptor](https://briteq-lighting.com/bti-raptor)**

Manuals, compatible accessories and updates — scan the code or click the address.

**[User manual \(PDF\)](#)**

## Technical specifications

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- Tilting stroboscope designed for outdoor use with IP65 protection for robustness and durability
  - Illuminated panel combining a central white strobe line with 144 x 5 W CW LEDs in 8 sections
  - Second zone with 16 RGB sections totalling 576 RGB LEDs in 2 x 8 zones
  - Integrated electronic FROST effect with linear control for modulating effect intensity
  - Numerous two-layer internal effects sequences for fast, varied programming
  - Efficient fan cooling for good heat dissipation
  - Fast TILT movements with a range of 220 degrees for great positioning flexibility
  - DMX control with RDM protocol and Art-Net™ compatibility offering 5 DMX modes from 10 to 80 channels depending on requirements
  - DMX input and output connectors via XLR 5-pin, with possibility of conversion to XLR 3-pin with BT-XLR5TO3 KIT available
  - Can be mounted vertically or horizontally using the omega brackets supplied with the product
  - Dedicated flight case (80 x 60 cm) for up to 4 BTI-RAPTOR units and associated accessories
  - [Learn more →](#)
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## Overview

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The BTI-RAPTOR is a strobe light with a 220° motorized tilt and an IP65 rating, combining a central row of 144 white LEDs spread across 8 sections and 576 RGB LEDs in 16 zones, for stage effects of formidable power and precision.

### **A strobe light designed for the stage.**

Designed to meet the most demanding requirements of live entertainment, the BTI-RAPTOR is ideal for concert venues, nightclubs, and rental companies alike. Its fast, 220° motorized tilt offers complete positioning freedom and can be controlled remotely, while its IP65 rating ensures worry-free outdoor use, regardless of the conditions.

### **A dual-lighting architecture.**

The BTI-RAPTOR articulates two complementary sources: a central strobe line made up of 144 x 5 W CW LEDs distributed over 8 independent sections, and 16 RGB zones made up of 576 LEDs offering an unlimited chromatic palette in 2 x 8 sections. The electronic FROST effect with linear control allows you to switch from a precise beam to a soft diffusion in real time.

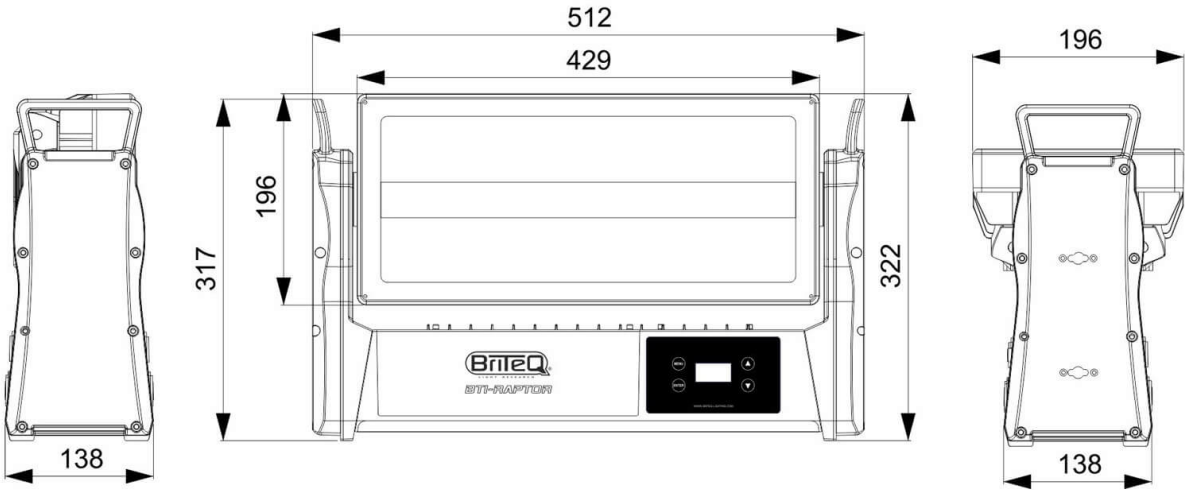
### **Full control and quick programming.**

DMX (RDM) and Art-Net™ compatible, the BTI-RAPTOR offers 5 control modes from 10 to 80 channels, with 5-pin XLR DMX input/output. Its numerous internal 2-layer effects sequences enable rapid implementation without a console, for intuitive programming even in the most complex configurations.

### **Installation and transportation designed for professionals.**

High-efficiency fan cooling ensures thermal stability even during extended use. Vertical or horizontal mounting is possible thanks to the omega brackets supplied, adapting to the constraints of each location. A dedicated flight case (80 x 60 cm) for up to 4 BTI-RAPTORS and accessories is available as an option, to facilitate transport and equipment management.

# Dimensions



## Compatible accessories



**BT-XLR5TO3 KIT**

B05517



**PROJECTOR CASE 7**

B03328



**BTI-IPTEST**

B09904



**PCT1-HYBRID-XLR5-1M5**

B01573



**PCT1-HYBRID-XLR5-10M**

B01576



**PCT1M/F-1M5**

B01561



**PCT1M/F-3M**

B01562



**PCT1M/F-5M**

B01563



**PCT1M/F-10M**

B01564



**FAST CLAMP Black V2**

B02684

## Photo



**Photo**



**NO FROST**



**WITH FROST**

**Photo**



## Photo



**Photo**



**Photo**



Photo



# Photo



## Photo



## Photo



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