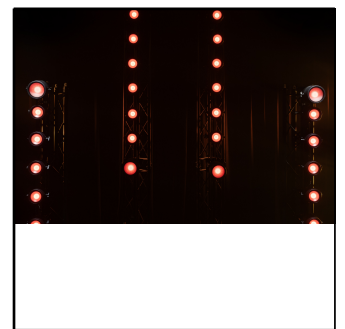


30776

**Showtec Stage Blinder 100 Blaze**

*100 W LED blinder with tungsten  
and RGB blaze effect*

EAN: 8717748601124



The Showtec Stage Blinder 100 Blaze is a powerful 100-watt LED blinder that uses a warm white COB LED of 3000 K with a CRI of >92. It has uniquely integrated amber LEDs for mimicking a tungsten dim effect and RGB LEDs for a blaze effect. It can be controlled via DMX/RDM, but also has manual, master/slave and auto modes. The OLED display provides useful feedback on the settings. It has silent convection cooling, making it suitable for noise-sensitive environments. The robust aluminium housing is IP65-rated and comes with a mounting bracket.

**Special features:**

- Warm white (3000 K) 100 W COB LED with CRI>92
- Integrated amber LEDs for tungsten dimming effect
- Built-in RGB LEDs for blaze effects
- IP65-rated aluminium enclosure
- DMX/RDM, manual, master/slave and auto control modes

## Specifications:

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### Source

|                       |              |
|-----------------------|--------------|
| Light Source Type     | LED          |
| Light Source Quantity | 2            |
| Light Source Power    | 100 W        |
| LED Colour Type       | A / WW / RGB |
| Luminous Flux (Total) | 3942 lm      |
| CRI                   | 92           |
| CCT                   | 3000 K       |

### Optical

|                         |     |
|-------------------------|-----|
| Beam Angle (Horizontal) | 45° |
| Beam Angle (Vertical)   | 45° |

### Control and Programming

|              |                                          |
|--------------|------------------------------------------|
| Control Mode | Auto / DMX / Manual / Master Slave / RDM |
| DMX Channels | 1 / 4 / 5 / 5 Custom                     |
| Protocols    | DMX / RDM                                |
| Display      | OLED                                     |

### Dynamic Effects

|        |         |
|--------|---------|
| Dimmer | 0-100 % |
| Strobe | 0-20 Hz |

### Electrical Specifications and Connections

|                     |                       |
|---------------------|-----------------------|
| Power Supply        | 100-240 V AC 50/60 Hz |
| Power Consumption   | 100 W                 |
| Power Connector In  | Power Pro True        |
| Power Connector Out | Power Pro True        |
| DMX Connector       | XLR 5P In/Out         |
| DMX Connector In    | XLR 5P                |
| DMX Connector Out   | XLR 5P                |

### Mechanical Specifications

|             |                    |
|-------------|--------------------|
| Length (mm) | 164 mm             |
| Width (mm)  | 224 mm             |
| Height (mm) | 298 mm             |
| Weight      | 4.1 kg             |
| IP Rating   | IP65               |
| Material    | Aluminium          |
| Housing     | Aluminium die-cast |
| Colour      | Black              |

### Product Properties

|         |                   |
|---------|-------------------|
| Cooling | Forced Convection |
|---------|-------------------|

### Rigging

|                  |                    |
|------------------|--------------------|
| Mounting Options | Clamp / Quick-Lock |
|------------------|--------------------|

### Thermal Specifications

|                               |      |
|-------------------------------|------|
| Maximum Ambient Temperature   | 40°C |
| Minimum Operating Temperature | -5°C |

#### Included Items

|                  |                      |
|------------------|----------------------|
| Included Cables  | Power Pro True Cable |
| Included Rigging | Quick-Lock Bracket   |