

Gantom 7

Seven Color DMX Spotlight Mid 2023



Date
Project
Fixture
Comments

Description

Introducing the newly revised Gantom 7, the ultimate solution for lighting designers who want to pack a powerful punch in a small package. With its seven-color output and compact design, this LED spotlight delivers a soft yet punchy beam that produces homogeneous color mixing, even at close distances.

Featuring a native 15 degree beam angle, the Gantom 7 includes 4 diffusion filters, hex louvre, and optional top hat, half hat, and angled cowlings for easy control over the beam. Plus, its native DMX control and balanced dimming curve make it perfect for even the most demanding of lighting designers.

At just 7 watts, the Gantom 7 is a highly efficient LED fixture that offers a virtually unlimited color palette. So, whether you're illuminating a small space or a large venue, the Gantom 7 has everything you need to create stunning lighting designs.

| Physical | | |
|--|--|--|
| L: 85mm (3.35") W: 60mm (2.36") H: 60mm (2.36") *Fixture w/o Yoke | | |
| Weight: 315 grams (11.1 oz) | | |
| Black anodized aluminum | | |
| Silent convection cooled design | | |
| | | |
| Power | | |
| Power 12-24vdc @ 609mA~.313mA 7.5w max | | |
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| Red (635nm), Green (515nm), Blue (450nm), Amber (598nm), White 6500K, Lime (550nm), Ultraviolet (395nm) |
|--|
| Multiple color profiles selectable (RGB, RGBA, RGBW, RGBAW+UV, RGBAWL+UV) |
| Installation |
| IP65 - Indoor / Outdoor Temporary* |
| IP67 - With FA47 Installed |
| Operating Temp: 0-50 C |

*Do not use for outdoor applications where water can collect on lens without FA47

Color Specifications

| | 650 lx (60.4 fc) @ 1m |
|---|---|
| | Lowest Dimming Level:05% |
| | Control |
| | DMX 512, DB32 Required to set DMX address & set statio colors |
| | CH1 - Master Dimmer CH2 - Red level CH3 - Green level CH4 - Blue level CH5 - Amber level CH6 - Cool White level CH7 - Lime level CH8 - Ultraviolet level |
| 0 | rders and Stucchi track option |

Optics

15° Native Beam

4pcs Assorted beam shaping

filters Included

| C | Ordering Information | | |
|---------------------|---|--|--|
| Fixture Part # | Description | | |
| GP277B | Gantom 7 - Seven Color Spotlight - Pro Cable Connector - Hex Louver | | |
| Accessory Part # | | | |
| FA47 | IP67 Plastic Cap & O-Rings for Gantom One, Gantom 7, and Gantom One Up "B" models | | |
| FA44 | Top Hat / Snoot for Gantom One, Gantom 7, and Gantom One Up "B" model | | |
| FA45 | Half Hat for Gantom One, Gantom 7, and Gantom One Up "B" models | | |
| FA46 | Angled Cowling for Gantom One, Gantom 7, and Gantom One Up "B" model | | |
| RP34 | Replacement Diffusion Filter Pack | | |
| DB32 | DarkBox Programmer V2 - Required to set DMX adddress | | |

Gantom 7 is backed by Gantom's two year warranty. Special orders and Stucchi track options available. Please contact Gantom at sales@gantom.com for more information.



Shown with included Hex Filter



Shown with optional FA44-Top Hat



Shown with optional FA45 -Half Hat



Shown with optional FA46 - Angled Cowling