

# **Gantom 7**

Seven Color DMX Spotlight Mid 2023



Date
Project

Fixture

Comments

Part #

DB32

## 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

12-24vdc @ 609mA~.313mA 7.5w max

Operating Temp: 0-50 C

50,000hr LED Life

Gantom Pro Cable Connector

### **Color Specifications**

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

## Optics

15° Native Beam

4pcs Assorted beam shaping
filters Included

650 lx (60.4 fc) @ 1m

Lowest Dimming Level:05%

#### Control

DMX 512, DB32 Required to set DMX address & set static colors

> CH1 - Master Dimmer CH2 - Red level CH3 - Green level CH4 - Blue level

> CH6 - Cool White level CH7 - Lime level CH8 - Ultraviolet level

CH5 - Amber level

# Ordering Information

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

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



DarkBox Programmer V2 - Required to

Shown with optional FA46 - Angled Cowling