

Date:

Comments:

Project:



Gantom Juni DMX



Gantom Juni DMX Beam Control Accessories



Gantom Juni DMX with snoot

Product Model

- GC285 - Juni DMX - Cool White - Standard Lens
- GC286 - Juni DMX - Warm White - Standard Lens

Description

At less than 130mm, Juni is the smallest framing projector on the market. With zoom optics and multiple mounting configurations, Juni provides specifiers with design flexibility in a wide range of applications. For permanent installations, every adjustable mechanism is fully lockable (including shutters) to assure fixture focus when the designer steps away.

Features

- Ultra-compact design < 130mm (5 inches) long
- Adjustable zoom and focus lenses
- Interchangeable lens tubes with a beam angle range of either 25-38° or 42-60°
- 3000 K (90 CRI) or 6000 K LED options available
- Locking tri-plane shutter system
- Accepts 19mm steel or glass gobo (up to 2mm thick)
- Machined aluminum body in black anodized finish, custom colors available
- Track adapter and canopy mount available

Applications

- Themed entertainment
- Dark rides
- Restaurants
- Museum displays
- Retail
- Theater and stage
- Hotels
- Lobbies and public spaces
- Trade shows

Optional Components

Accessories

FA38	Accessory Pack for Gantom DMX V2 and JUNI DMX - Outdoor Application
FA38/CF	Accessory Pack for Gantom DMX V2 and JUNI DMX Indoor
FA42	Juni Wide Lens Accessory (42-60°)
FA43	Juni Standard Lens (25-38°)
PM80	Gantom Recessed Canopy Mount - Black Finish
TL301	RJ45 Track Adapter for Stucchi EVO Track

Technical Specifications

Physical

Material	Black Anodized Aluminum
IP rating	IP40 Indoor Only
Weight	390 grams (13.8 oz)

Electrical

Voltage	12-24V DC
Power	9W
Dimming	DMX
Connector	RJ45

Thermal

Ambient operating temperature	0-50° C (32-122° F)
Cooling method	Passive

Certifications

USA / Canada	UL
Europe	CE, RoHS

DMX

Channel footprint	1
Lowest dimming	0.05%

DMX Mapping

CH. 1	Intensity (0%-100%)
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LED color

Cool White	6000K
Warm White	3000K (90+ CRI)

Optical Features

Gobo Size	Gantom (19mm with 15mm max pattern size or 10mm max text size)
Front Accessory Holder	2mm dichroic glass with 30mm diameter
Field Angle Range	Standard Lens: 25°-38° Optional Wide Lens: 42°-60°

Warranty

Fixture	2 Years
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Photometrics at Full Power

	Beam Angle	1m Illuminance (3.3ft)	2m Illuminance (6.6ft)	3m Illuminance (9.8ft)
Cool White - Standard Lens - Narrow Beam	25°	1620 lx (151 fc)	405 lx (38 fc)	180 lx (17 fc)
Cool White - Standard Lens - Wide Beam	38°	801 lx (75 fc)	200 lx (19 fc)	89 lx (9 fc)
Cool White - Wide Lens - Narrow Beam	42°	621 lx (58 fc)	155 lx (15 fc)	69 lx (7 fc)
Cool White - Wide Lens - Wide Beam	60°	423 lx (40 fc)	106 lx (10 fc)	47 lx (5 fc)
Warm White - Standard Lens - Narrow Beam	25°	1152 lx (108 fc)	288 lx (27 fc)	128 lx (12 fc)
Warm White - Standard Lens - Wide Beam	38°	549 lx (52 fc)	137 lx (13 fc)	61 lx (6 fc)
Warm White - Wide Lens - Narrow Beam	42°	351 lx (33 fc)	88 lx (9 fc)	39 lx (4 fc)
Warm White - Wide Lens - Wide Beam	60°	261 lx (25 fc)	65 lx (7 fc)	29 lx (3 fc)

JUNI DMX

Micro Framing Projector

