

# Barco Galaxy NW 12

BARCO GALAXY NW 12



## Brief Introduction

Beta 2.5

The large-screen Barco Galaxy NW 12 3D DLP projector has 12000 Ansi lumens and a WUXGA 1920 x 1200 resolution. The built-in lens shift function provides freedom when setting up. The projector can illuminate images up to 1113 cm wide thanks to the 12000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 742 cm. If the image is still too small, the integrated edge blending software can help to project a larger image with additional projectors. Playing 1080P is also no problem for the projector. This model is no longer offered by Barco, but is still a very popular projector. It should also be noted that, unfortunately, there are no longer any replacement lamps available for this projector, neither originals nor replicas.



3 x DLP Chip  
WUXGA 16/9 Ti Digital Light Processing Chip

## Display Type

Ansi-Lumen

Projector 12000

Screen 5333 Lux (bei 200 cm Screen)

Contrast

-

-

Black Level

-

-

Lens shift

Vert.: +/-55% Hori.: +/-32,5%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

3D Compatibility

Frame Sequential (3D Ready)

Application

Event | Very large screen width and rooms with plenty of light and shaded daylight.

Light Source

2 kW Xenon Lamp

Articel Nr.: R9843080

Light Life

750 h.

Operating Costs

100% / 6,4 €

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

-

Connections

DVI mit HDCP in

5 x BNC RGBHV in

D-sub 15 pin in

S-Video in

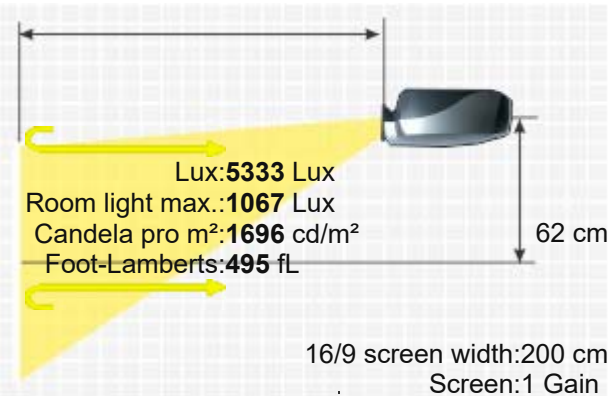
Cinch Video in

RS232C Din 9 pin in

RJ45 in

Ceiling Mounting

Yes



Power 2800W  
Size WxHxD 590 x 345 x 913 mm (23,2"x13,6"x35,9") 185,84 L/dm³  
Operating Noise -

Weight 70,00 kg / 154,32 lbs.  
Keystone -  
Illumination -

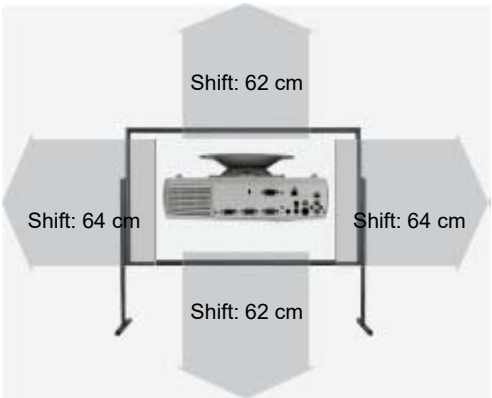
Frequenz -

Foot-Lamberts 495 fL / max. 1113 cm screen width  
1696 cd/m²

- Features
- Full HD 1080P compatible
  - Lens shift Funktion
  - Edge Blending
  - Picture-in-Picture
  - Lan network compatible.

Lamp original R9843087 / R9843080  
Refurbished lamp original R9843097 / R9843090  
original R9862010  
Optional original R9862020  
original R9862030  
original R9862040

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=19601>



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
R9862040	4.5-7.5:1	9-15 m	+/-55%	+/-32.5%	Powered
R9862030	2.8-4.5:1	5.6-9 m	+/-55%	+/-32.5%	Powered
R9862020	2-2.8:1	4-5.6 m	+/-55%	+/-32.5%	Powered
R9862010	1.5-2:1	3-4 m	+/-55%	+/-32.5%	Powered
Fix Optional Lenses					
R9862000	0.73:1	1.5 m	0.0% Fix		No Zoom
R9840775	1.2:1	2.4 m	0.0% Fix		No Zoom

Status 2008 Discontinued (EOL) // Last update of the data: 2023-09-20



More Details



HCinema

<https://www.projector-database.com/pro/barcogalaxyw12-en.html>

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