Checklist for laser illuminated RG3 projector installations performed in the USA

Checklist can be filled out electronically or can be printed and filled out manually.

Reporter

e of report	Date of report
of reporter	Name of reporter

Installer information

Installing company		
Address		
Phone		
Email contact		
The installer confirms to be a valid laser show	□ YES	✓ Variance No. ✓
variance holder		
OR	□ YES	✓ Authority name ✓
The installer confirms to be trained and		
authorized (e.g. by Barco NV)		✓ Authority Variance No. if not Barco ✓

NOTE: If the end user intends to change the installation, the end user shall be a laser light show variance holder or shall be trained and authorized by a laser light show variance holder.

Installers' on-site representative responsible for safety and compliance

Name	
Title	
Phone	

Venue information

Permanent installation (e.g. cinema theatre)	
or temporary installation (e.g. show, gig)	
Name of venue	
Room number (if applicable)	
Address	
Phone	
Email	

Safety Officer, Person responsible for safety of show and operator

Name	
Title	
Phone	
Email	

Training and documentation provided to Operator/Owner

Training on the safe operation and maintenance	□PASS
FDA/CDRH installation requirements – Any modifications must be approved	□PASS

List of state, local, and other agencies notified if applicable for RG3 installations

Α	
В	
С	
D	

Projectors in scope of this registration form

Per projector a Details Projector form page must be filled in this registration document! (see following pages)

Total number of projectors included in this registration form:

Signatures

Installer's signature

Name:	
Date:	

Signature

Safety officer/ Owner signature

Name: Date:

Signature

In case the installer is not a laser light show variance holder then this installation checklist must be completed after the installation and sent to pvg@barco.com !!!



Details Projector 1.

Projector information

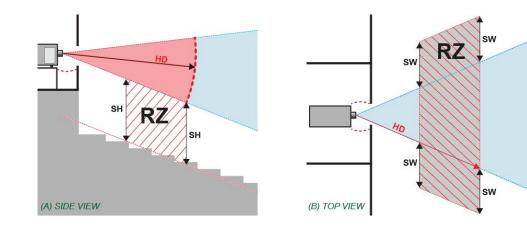
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	MeterFoot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	□ Meter □ Foot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

ENABLING BRIGHT OUTCOMES

BARCO

Details Projector 2.

Projector information

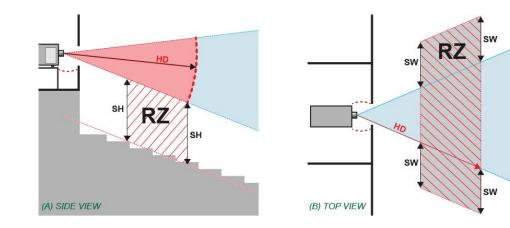
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	

BARCO

Details Projector 3.

Projector information

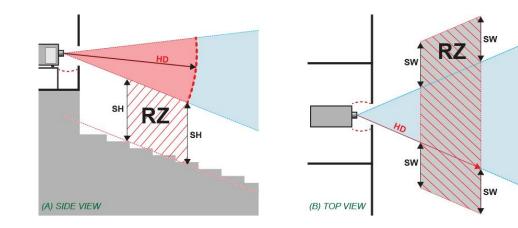
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES



Details Projector 4.

Projector information

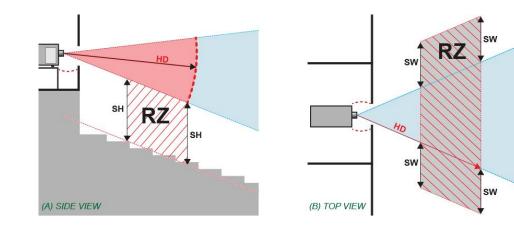
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

ENABLING BRIGHT OUTCOMES

BARCO

Details Projector 5.

Projector information

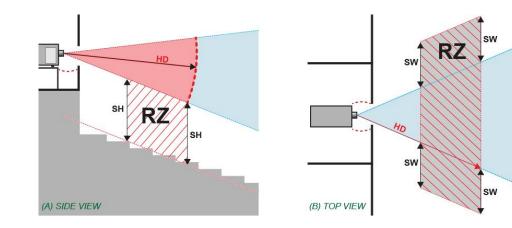
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES
	□ NO



Details Projector 6.

Projector information

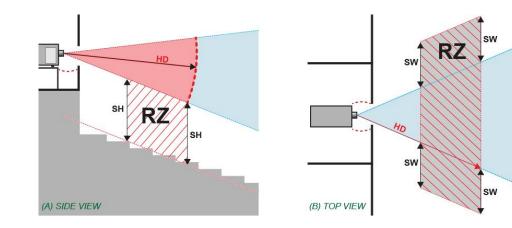
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

ENABLING BRIGHT OUTCOMES

BARCO

Details Projector 7.

Projector information

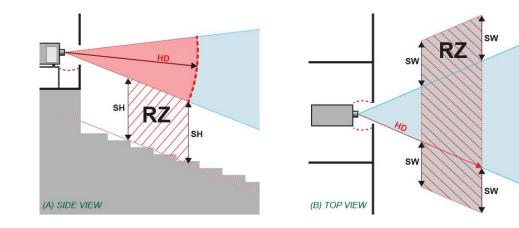
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	MeterFoot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	□ Meter □ Foot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

Details Projector 8.

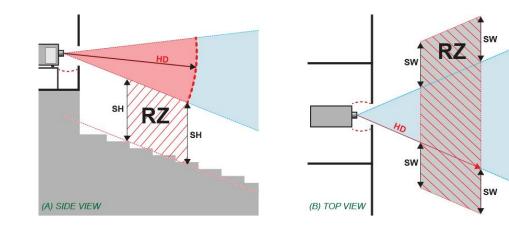
Projector information

Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

Details Projector 9.

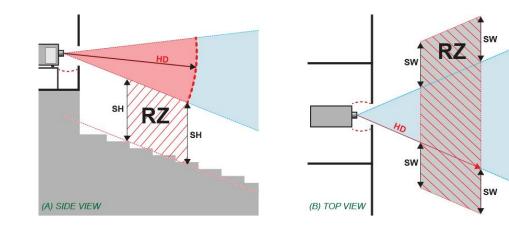
Projector information

Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

Details Projector 10.

Projector information

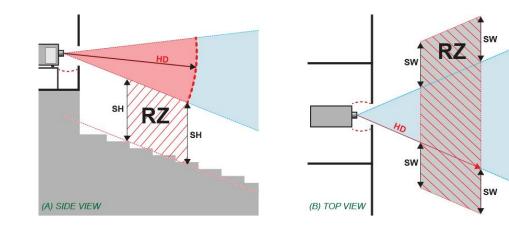
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	□ CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

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Details Projector 11.

Projector information

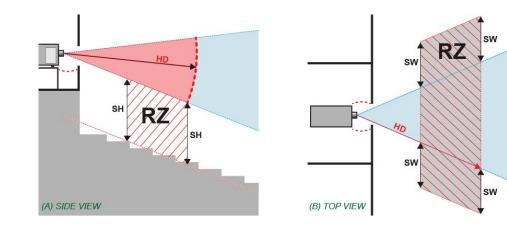
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

BARCO

Details Projector 12.

Projector information

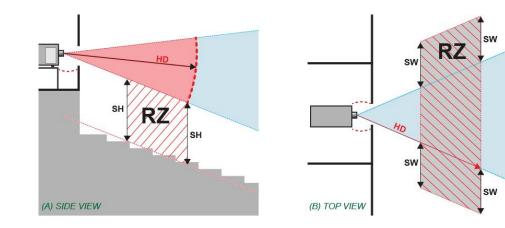
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES



Details Projector 13.

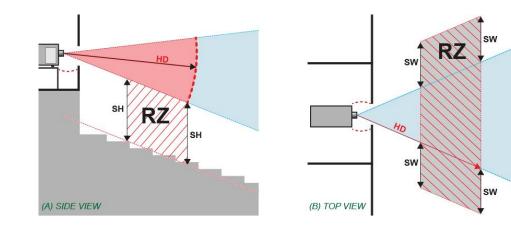
Projector information

Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	□ CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

Details Projector 14.

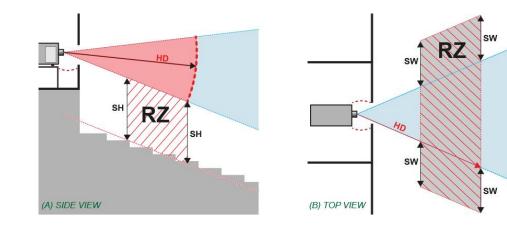
Projector information

Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES
	□ NO

Details Projector 15.

Projector information

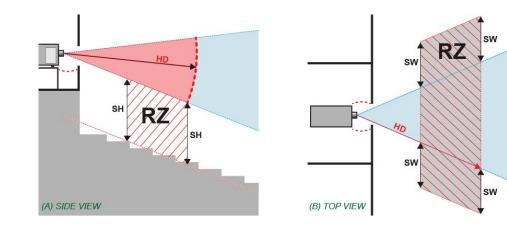
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES



Details Projector 16.

Projector information

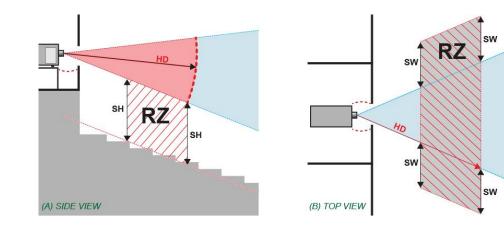
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

Details Projector 17.

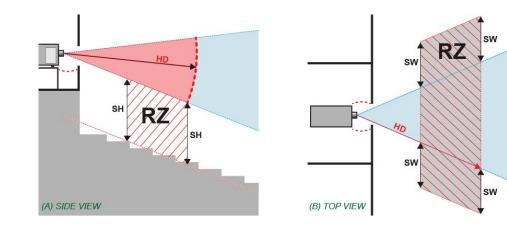
Projector information

Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

Details Projector 18.

Projector information

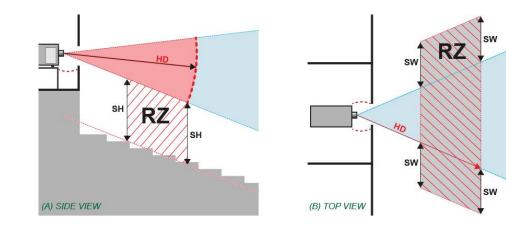
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	□ CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

ENABLING BRIGHT OUTCOMES

BARCO

Details Projector 19.

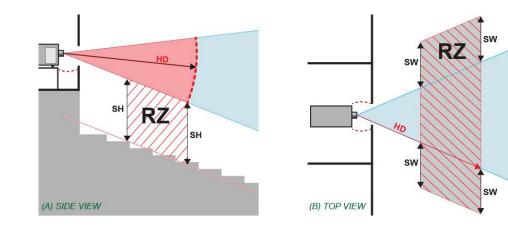
Projector information

Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

The Hazard Distance (HD) is confirmed to be	☐ Meter☐ Foot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

Details Projector 20.

Projector information

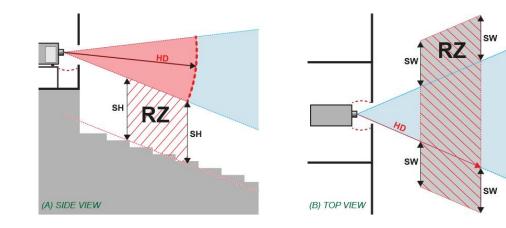
Manufacturer	Barco NV
Model	
Serial Number	
Manufacturing date	
Laser Hazard Classification	□ CLASS 1 RG3
	CLASS 2 RG3
	$\Box \text{ OTHER CLASS} \rightarrow CLASS:$

Projector and restricted access area inspected

Projector securely mounted	□PASS
Projector housing is assembled properly	□PASS
Restricted access area and RG3 product warning signs provided	□PASS
Readily accessible control provided to immediately terminate projection	□PASS
light (e.g. mains switch, circuit breaker)	
Restricted access control implemented	□PASS
(including physical means e.g. key, pass code)	

Clearance distances confirmed

The Hazard Distance (HD) is confirmed to be	MeterFoot
How high is the lower part of the projected beam above floor level where audience is permitted to stand (=Separation Height SH)	MeterFoot
If applicable: How wide is the lateral distance between the projected beam from where audience is permitted to stand (=Separation Width SW)	MeterFoot



The installer confirms that the Restriction Zone (RZ) is respected	□ YES

