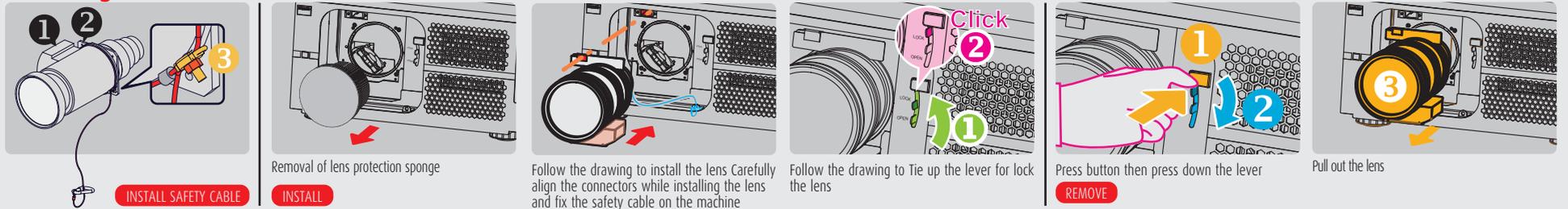


# RLM W14 Quick start guide

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## Mounting the lens



INSTALL SAFETY CABLE

REMOVAL OF LENS PROTECTION SPONGE  
 INSTALL

FOLLOW THE DRAWING TO INSTALL THE LENS CAREFULLY  
 ALIGN THE CONNECTORS WHILE INSTALLING THE LENS  
 AND FIX THE SAFETY CABLE ON THE MACHINE

FOLLOW THE DRAWING TO TIE UP THE LEVER TO LOCK THE LENS

PRESS BUTTON THEN PRESS DOWN THE LEVER  
 REMOVE

PULL OUT THE LENS

## Buttons and LEDs

**POWER**  
 Displays the projector's power status

**ERROR**  
 Displays the cause of problem (i.e. temperature, fan, lamp or system) that has led to projector malfunction.

**STAND BY**  
 The indicator that shows the projector's standby status.

**STBY**  
 Use this button to start up or shut down the projector.

ON  
 ERROR  
 MENU  
 STBY  
 INPUTS

**MENU**  
 Displays or hides the OSD adjustment screen

**ENTER**  
 Press this button to confirm selection of OSD item; you can choose from "Select Item" or access "Sub Menu" configurations.

**▲▼◀▶ buttons**  
 Use these buttons to scroll, configure or adjust items on the OSD or toggle between different images.

**INPUT**  
 Used to toggle between different input signal source. Refer to Chapter VI → Signal Source Selection for more details.

## LED indication chart

	Blue (STANDBY)	Green (ON)	Red (ERROR)
Standby	Blue bar		
Lamp is approaching end of life		3 Green dots	3 Red dots
Cooling / Warm up		2 Green dots	
Power on / Normal		Green bar	
Lamp failure			3 Red dots
Lamp door open			3 Red dots
Fan failure			3 Red dots
Overheating			3 Red dots
System error			Red bar

## Quick setup and operation

The following summarizes RLM W14 setup and operation. For error free installation always refer to the listed section in the User Guide.

- Connect power.** Ensure that the power (90-250 V @ 50/60hz) is properly connected to the RLM W14.
- Connect available sources** to the appropriate input terminal.
- Power on.** Turn the mains switch to on.
- Standby LED** (blue) must be constantly lit.
- Start up** the unit by pressing the STBY button.
- Warm up** of the unit takes approx. 45 sec till image appears.
- Image** of the source should appear after 15 seconds if the unit is in full auto mode.
- Adjust the lens settings** by pressing the ENTER button for ZOOM and FOCUS adjust. Toggle to SHIFT by pressing ENTER again. Lens function can also be found in the CONFIGURATION menu.
- Factory Reset** can be executed in order to put the unit in the full auto mode. Factory reset can be found in the SERVICE menu. Press execute and wait 30 sec.

- After factory reset** the projectors needs some time to scan the inputs before displaying the source.
- Auto source** can be switched off in the CONTROL menu. The manual selection can be done via menu or other control systems.
- Alignment** the unit is set as standard in table front projection mode. Change the projector set up in the Alignment menu.
- If geometrical distortion occurs** (H/V keystone), this can be corrected with Keystone in the Alignment menu.
- Tuning the image** can be done in the IMAGE menu. Default values are 100.
- Picture-in-Picture control** can be done in the LAYOUT menu.
- Lamp** management in the LAMP menu.
- Switching off** the unit can be done by pressing the STBY button for 2 sec. or the ⏻ button for 2 sec. on the remote control.

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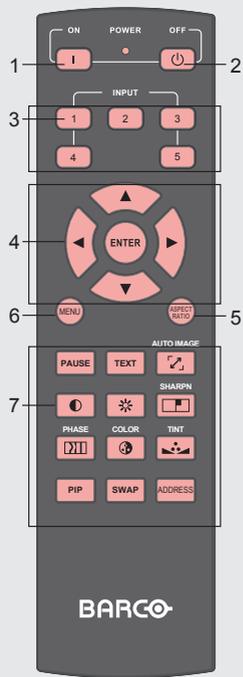
## IMPORTANT:

- Remove the lens before transporting the projector.
- To save lamp lifetime, first switch the projector to standby mode and wait two minutes, then switch off the main power.
- Ensure that the projector is operating with clean filters.
- Do not block the ventilation in and outlets
- Using the projector in a non recommended tilt angle will reduce the lifetime of the lamps or create unexpected behavior of the unit.
- Laser light can cause severe damage to the DMD. This damage is not covered by warranty.



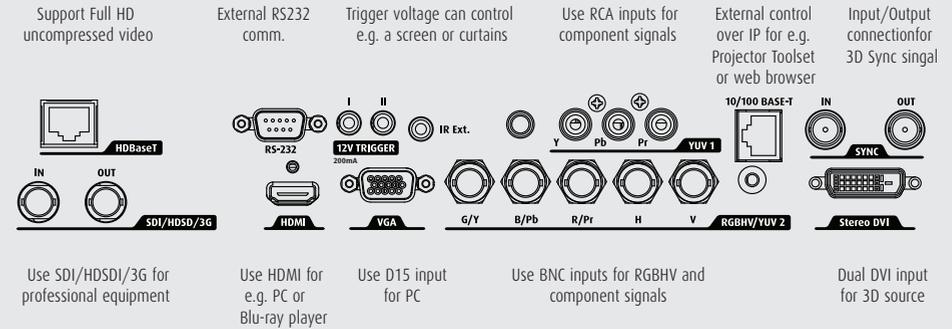
# RLM W14 Quick start guide

## Using the remote control



- 1 **Switch on** the projector
- 2 **Switch off** the projector. Press for 2 sec
- 3 **Source selection** hot key. Define Hot Keys in the control menu
- 4 **Navigation** key. **Enter** key for confirmation
- 5 **Aspect ratio** switch
- 6 **Activate menu** or **return** key
- 7 **Settings**
  - Pause:** picture mute (shutter close)
  - Text:** deactivate or activate the On Screen Text
  - Auto image:** activate the auto image adjustment
  - Contrast:** high lights adjust
  - Brightness:** low lights adjust
  - Sharpness:** increase edge detail
  - Phase:** adjust phase (analog signals only)
  - Color:** color saturation
  - Tint:** tint adjust (NTSC only)
  - PIP:** activate selected Picture-in-Picture
  - SWAP:** swap PiP and main image
  - Address:** change the remote control address to 1 or 2. Press address and enter for 5 sec.

## Connector panel



## PIP/main source availability

		Main select						
		HDBaseT	HDMI	VGA	YUV1	RGBHV/ YUV2	SDI/ HDSI/ 3G	3D-DVI
PIP select	HDBaseT		-	●	●	●	-	-
	HDMI	-		●	●	●	-	-
	VGA	●	●		-	-	●	-
	YUV1	●	●	-		-	●	-
	RGBHV/YUV2	●	●	-	-		●	-
	SDI/HDSI/3G	-	-	●	●	●		-

● Source available

- source not available

## Menu structure

INPUT	IMAGE	LAYOUT	LAMPS	ALIGNMENT	CONTROL	SERVICE
Input Selection	Contrast	Zoom	Mode	Rear Projection	IR Address	Model
Input Configuration	Brightness	Main Select	Lamps	Ceiling Mode	Eco Network Power	Serial Number
Input Locking	Sharpness	PIP Select	High Altitude Mode	Lens Control	Network	Software Version
Auto Power Off	Noise Reduction	PIP Position	Power	Lens To Midposition	Menu Position	Active/ PIP Source
Auto Power On	Color Temperature	PIP	Lamp1 Status	Lens Memory	Start Up Logo	Pixel Clock
No Signal	Input Balance		Lamp2 Status	Lens Calibration	Start Up Chime	Signal Format
Auto Image Adjust	Aspect Ratio		Lamp1 Run Time	Dynamic Contrast	Button 1	H/V Refresh Rate
	Timings		Lamp2 Run Time	Gamma	Button 2	Lamp1 Run Time
	Auto Image			Internal Patterns	Button 3	Lamp2 Run Time
				Color Space	Button 4	Lamp Hour Reset
				Custom Color Space	Button 5	Projector Run Time
				Warp	Trigger 1	Blue Only
				Blanking	Trigger 2	Factory Reset
				ScenergiX	Auto Source	
					Language	