

## Eye protection

### Note

- ❖ If the approaching person or object does not move for more than 5 seconds, the protection display is canceled.

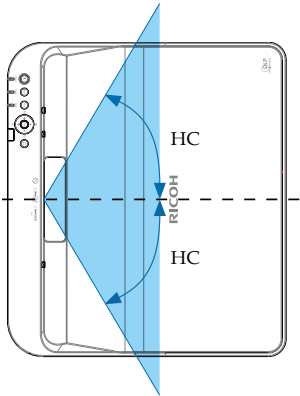
The projected light from a projector is strong and can cause eye damage if stared at. To prevent this, the projector has the Eye Protection function.

The range of the projected light is shown in the figure below. When [Eye Protection] is set to [On], the screen will automatically darken and the icon will appear when a person or object approaches this range. (Please refer to “Eye Protection” on page 83 )



Horizontal Angle (Unit: degree)

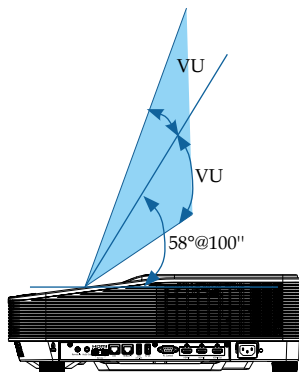
| Center (Reference value) |
|--------------------------|
| HC                       |
| 64.2                     |



Vertical Angle (Unit: degree)

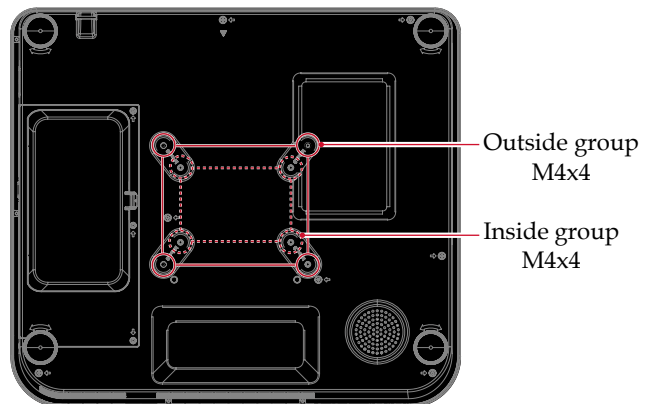
| Center (Reference value) |
|--------------------------|
| VU                       |
| 62.2                     |

# Usage Notice



## About Ceiling Mount

- **Warning-** Installing the Projector on a Wall or Ceiling:
  - a) Do not attempt to clean or replace parts for a machine that is installed in a high location on a wall or ceiling. Doing so may cause it to fall down, resulting in an injury.
  - b) Contact your sales or service representative to clean or replace parts for a machine that is installed on a wall or ceiling.
  - c) If a machine is incorrectly installed on a wall or ceiling, it may fall down and cause an injury. Contact your sales or service representative if you want to install a machine on a wall or ceiling.
  - d) Do not obstruct the projector's vents. Doing so risks fire caused by overheated internal components.
  - e) For users, do not install the projector by yourself. Contact your sales or service representative if you want to install the projector on a wall or ceiling.
- les or service representatives:
  - Use brackets that are strong enough to support the projector. Projector's weight is approx. 12kg.
  - The projector must be installed in a location that is sturdy enough to support the full weight of the projector and brackets.
  - This machine has two groups of fixing screw holes (4 on the inside and 4 on the outside).
  - Secure the bracket using all screws in at least one group.
  - Make sure the screws are tightened.



# Usage Notice

g) Do not use the projector in oil-mist or smoke environment. Doing so may cause the projector case to crack and fall from its ceiling mount. This may cause serious injury.

■ Caution-

Use the drop proof chain to prevent projector dropping:

a) Connect the safety bolt of the projector to the solid part of the building with a drop proof chain by using common tools.

b) Make sure to use a drop chain that can support the weight of the projector and the drop tool.

## Installing this machine

Openings in the casing are designed for ventilation and overheating prevention.

Heat exhaust at the air outlet. Keep the following in mind when using or installing your projector.

- Warning- Improper installation may shorten the life of the light source or cause serious accidents or fire.
- Warning-
  - a) Do not put your face or hand near the exhaust vents. Doing so could result in burns or an accident due to hot air coming from the exhaust vents.
  - b) Do not use the projector on soft material such as paper or cloth that might get sucked into the intake vents. Doing so may cause heat buildup inside the projector, resulting in malfunction, burns, or fire.
  - c) Do not place the projector in a location where air flow is poor. Doing so may cause fire due to internal components becoming overheated.
  - d) Do not place low heat resistant material near the exhaust vents. Hot air may come from the exhaust vents, resulting in damage to the projector or an accident.
  - e) Do not obstruct the projector's vents. Doing so risks fire caused by overheated internal components.
  - f) If the projector's interior is not cleaned regularly, dust will accumulate. Fire and breakdown can result from heavy accumulation of dust inside this machine. Contact your sales or service representative for details about and charges for cleaning the projector's interior.
  - g) Do not use the product in a closed installation location. Do not place the product in a box or in any other closed installation location. Otherwise it may overheat, which could result in a risk of fire.
  - h) Do not block the ventilation holes to prevent overheating.