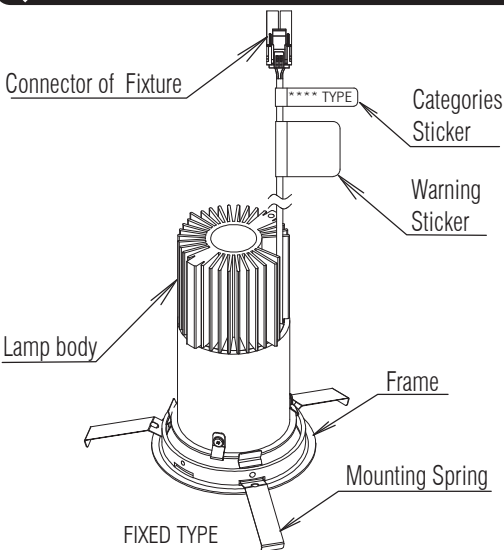


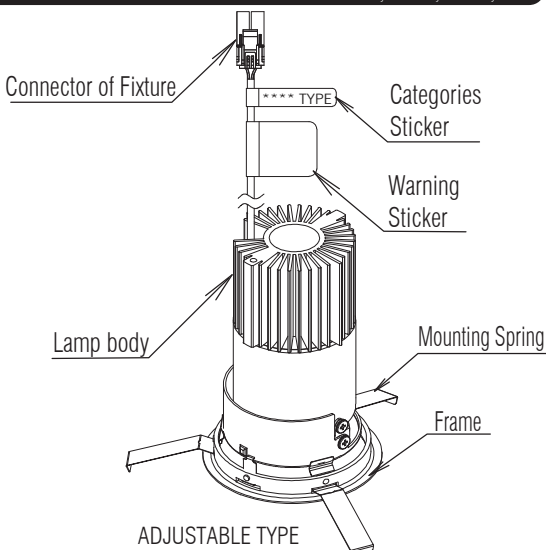
LEDZ

ACCORD 85

◆ PARTS NAME



FIXED TYPE



ADJUSTABLE TYPE

◆ COMPATIBLE DRIVER

Categories	Driver Code	Dimming Type	Voltage	Input Current	Power Consumption	Frequency
1050TYPE	GRX466N-T	No dim	220V 240V	49~46mA	10.0W	50Hz/60Hz
	GRX479N-T	0-10V		59~57mA	9.9W	
1500TYPE	GRX467N-T	No dim		65~61mA	13.7W	
	GRX480N-T	0-10V		70~67mA	13.6W	
2000TYPE	GRX468N-T	No dim		94~87mA	19.8W	
	GRX481N-T	0-10V		95~89mA	19.6W	
2500TYPE	GRX469N-T	No dim		129~120mA	27.7W	
	GRX482N-T	0-10V		134~125mA	28.5W	

◆ ABOUT LED LIGHT SOURCE

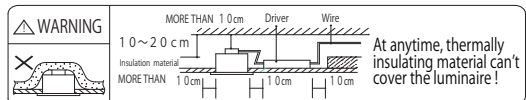
Compared with common incandescent lamp fluorescent lamp, the LED point sources are dispersed, so there may be differences in light emitting. LED module cannot be replaced.

◆ INSTALLING NOTE

1. Make sure that the luminaires with the mark should not contact the surface of combustible materials. The distance from luminaires to the combustible materials should follow the standard below.

Categories	Minimum Distance
1050/1500TYPE	200mm
2000/2500TYPE	300mm

2. Make sure that the luminaires with the mark as the right side drawing should not be covered by thermal insulation.

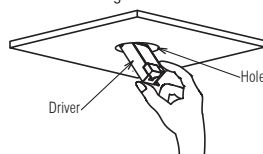


INSTALLATION MANUAL

FOR STORAGE

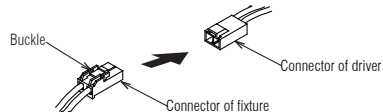
This illustration shows the parts in common. It may not be exactly the same as your unit.

5. Put the driver into the ceiling hole

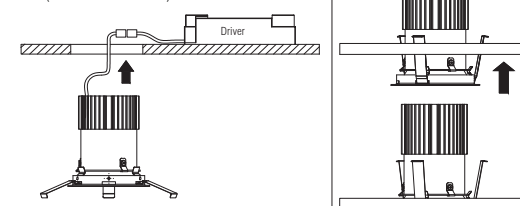


⚠ The driver should not touch fixture to avoid early failure

6. Connect the connector of driver with the connector of fixture.



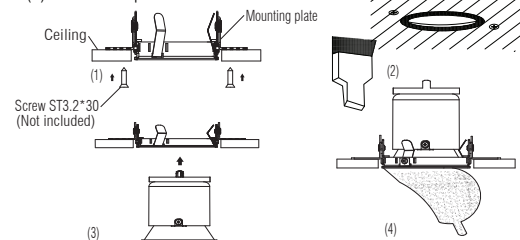
7. Install the fixture into the ceiling hole
(Refer to the front view)



⚠ Insecure installation may cause the fixture to drop down

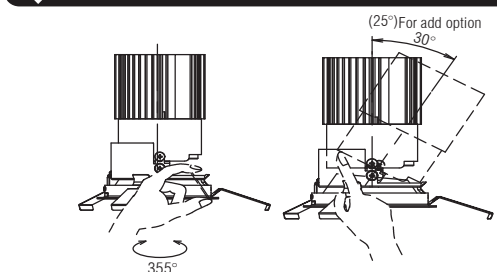
8. Refer to the below regarding Trimless frame

- (1) Adjust the height of mounting plate according to the ceiling thickness in advance.
Put the frame into the ceiling hole.
Fix the frame with the 2 screws
- (2) Apply plaster to fill-in the gap
- (3) Install the body into frame.
- (4) Remove the protective film after installation



⚠ Make sure the protective film is removed after installation to avoid early failure

◆ HOW TO ADJUST



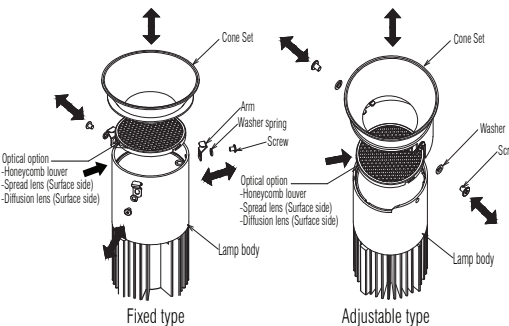
※ When it is necessary to rotate the fixture horizontally, make it stand up straight, then it can be rotated smoothly.

⚠ Watch out for high temperature of body

◆ OPTICAL OPTION

Option Model	Name
GRB-814C	Diffusion lens
GRB-815C	Spread lens
GRB-816B	Honeycomb louver

※ The Diffusion lens / Spread lens and Honeycomb louver cannot be used together.
※ The surface directions of Diffusion lens and Spread lens is on lamp body side.



⚠ It might normally sound due to a gap after installing the option lens.

◆ MAINTENANCE

⚠ For fixture in service for more three years, the fixture and cord should be checked annually to ensure safety.

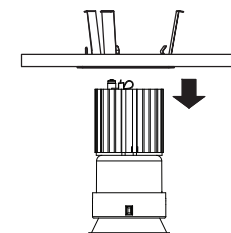
1. Make sure to cut off the power breaker and power switch for safety.

⚠ It may cause electrical shock

⚠ Do not touch the fixture (within 20 minutes after turning off the light), the high temperature of lamp body may cause burns

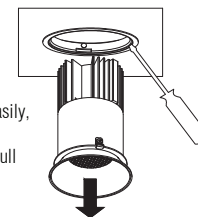
2. For Adjustable type

- Adjust the lamp angle to be 0°
- Insert the finger in cone then pull the lamp body down.



3. For Fixed type

- Pull the lamp body out of the frame.
- Insert the finger in cone then pull the lamp body down.
- In case the lamp body cannot remove easily, you can insert Flat head screw into the gap between cone and frame then pull the lamp body down.



Categories	Model	Light Distribution	LED color	Ra	Adjacent Illumination Limit	Input voltage	Input current	Module power consumption
1050TYPE/ 1500TYPE FIXED	GSTD1500W-FMH27 GSTD1501W-FMH27 GSTD1502W-FMH27	Middle Angle	2700K	93	0.2m	1050TYPE DC 33.2V	1050TYPE 250mA	1050TYPE 8.3W
	GSTD1500W-FMH30 GSTD1501W-FMH30 GSTD1502W-FMH30		3000K	93				
	GSTD1500W-FM30 GSTD1501W-FM30 GSTD1502W-FM30		3000K	83				
	GSTD1500W-FM35 GSTD1501W-FM35 GSTD1502W-FM35		3500K	83				
	GSTD1500W-FM40 GSTD1501W-FM40 GSTD1502W-FM40		4000K	83				
	GSTD1500W-FWH27 GSTD1501W-FWH27 GSTD1502W-FWH27	Wide Angle	2700K	93				
	GSTD1500W-FWH30 GSTD1501W-FWH30 GSTD1502W-FWH30		3000K	93				
	GSTD1500W-FW30 GSTD1501W-FW30 GSTD1502W-FW30		3000K	83				
	GSTD1500W-FW35 GSTD1501W-FW35 GSTD1502W-FW35		3500K	83				
	GSTD1500W-FW40 GSTD1501W-FW40 GSTD1502W-FW40		4000K	83				
	GSTD1500W-FSWH27 GSTD1501W-FSWH27 GSTD1502W-FSWH27	Super-Wide Angle	2700K	93				
	GSTD1500W-FSWH30 GSTD1501W-FSWH30 GSTD1502W-FSWH30		3000K	93				
	GSTD1500W-FSW30 GSTD1501W-FSW30 GSTD1502W-FSW30		3000K	83				
	GSTD1500W-FSW35 GSTD1501W-FSW35 GSTD1502W-FSW35		3500K	83				
	GSTD1500W-FSW40 GSTD1501W-FSW40 GSTD1502W-FSW40		4000K	83				
	GSTD1500W-AMH27 GSTD1501W-AMH27 GSTD1502W-AMH27	Middle Angle	2700K	93				
	GSTD1500W-AMH30 GSTD1501W-AMH30 GSTD1502W-AMH30		3000K	93				
	GSTD1500W-AM30 GSTD1501W-AM30 GSTD1502W-AM30		3000K	83				
	GSTD1500W-AM35 GSTD1501W-AM35 GSTD1502W-AM35		3500K	83				
	GSTD1500W-AM40 GSTD1501W-AM40 GSTD1502W-AM40		4000K	83				
	GSTD1500W-AWH27 GSTD1501W-AWH27 GSTD1502W-AWH27	Wide Angle	2700K	93				
	GSTD1500W-AWH30 GSTD1501W-AWH30 GSTD1502W-AWH30		3000K	93				
	GSTD1500W-AW30 GSTD1501W-AW30 GSTD1502W-AW30		3000K	83				
	GSTD1500W-AW35 GSTD1501W-AW35 GSTD1502W-AW35		3500K	83				
	GSTD1500W-AW40 GSTD1501W-AW40 GSTD1502W-AW40		4000K	83				
	GSTD1500W-ASWH27 GSTD1501W-ASWH27 GSTD1502W-ASWH27	Super-Wide Angle	2700K	93				
	GSTD1500W-ASWH30 GSTD1501W-ASWH30 GSTD1502W-ASWH30		3000K	93				
	GSTD1500W-ASW30 GSTD1501W-ASW30 GSTD1502W-ASW30		3000K	83				
	GSTD1500W-ASW35 GSTD1501W-ASW35 GSTD1502W-ASW35		3500K	83				
	GSTD1500W-ASW40 GSTD1501W-ASW40 GSTD1502W-ASW40		4000K	83				

Categories	Model	Light Distribution	LED color	Ra	Adjacent Illumination Limit	Input voltage	Input current	Module power consumption
2000TYPE FIXED	GSTD2000W-FMH27 GSTD2001W-FMH27 GSTD2002W-FMH27	Middle Angle	2700K	93	0.3m	DC 34.7V	500mA	17.3W
	GSTD2000W-FMH30 GSTD2001W-FMH30 GSTD2002W-FMH30		3000K	93				
	GSTD2000W-FM30 GSTD2001W-FM30 GSTD2002W-FM30		3000K	83				
	GSTD2000W-FM35 GSTD2001W-FM35 GSTD2002W-FM35		3500K	83				
	GSTD2000W-FM40 GSTD2001W-FM40 GSTD2002W-FM40		4000K	83				
	GSTD2000W-FWH27 GSTD2001W-FWH27 GSTD2002W-FWH27	Wide Angle	2700K	93				
	GSTD2000W-FWH30 GSTD2001W-FWH30 GSTD2002W-FWH30		3000K	93				
	GSTD2000W-FW30 GSTD2001W-FW30 GSTD2002W-FW30		3000K	83				
	GSTD2000W-FW35 GSTD2001W-FW35 GSTD2002W-FW35		3500K	83				
	GSTD2000W-FW40 GSTD2001W-FW40 GSTD2002W-FW40		4000K	83				
	GSTD2000W-FSWH27 GSTD2001W-FSWH27 GSTD2002W-FSWH27	Super-Wide Angle	2700K	93				
	GSTD2000W-FSWH30 GSTD2001W-FSWH30 GSTD2002W-FSWH30		3000K	93				
	GSTD2000W-FSW30 GSTD2001W-FSW30 GSTD2002W-FSW30		3000K	83				
	GSTD2000W-FSW35 GSTD2001W-FSW35 GSTD2002W-FSW35		3500K	83				
	GSTD2000W-FSW40 GSTD2001W-FSW40 GSTD2002W-FSW40		4000K	83				
	GSTD2000W-AMH27 GSTD2001W-AMH27 GSTD2002W-AMH27	Middle Angle	2700K	93				
	GSTD2000W-AMH30 GSTD2001W-AMH30 GSTD2002W-AMH30		3000K	93				
	GSTD2000W-AM30 GSTD2001W-AM30 GSTD2002W-AM30		3000K	83				
	GSTD2000W-AM35 GSTD2001W-AM35 GSTD2002W-AM35		3500K	83				
	GSTD2000W-AM40 GSTD2001W-AM40 GSTD2002W-AM40		4000K	83				
	GSTD2000W-AWH27 GSTD2001W-AWH27 GSTD2002W-AWH27	Wide Angle	2700K	93				
	GSTD2000W-AWH30 GSTD2001W-AWH30 GSTD2002W-AWH30		3000K	93				
	GSTD2000W-AW30 GSTD2001W-AW30 GSTD2002W-AW30		3000K	83				
	GSTD2000W-AW35 GSTD2001W-AW35 GSTD2002W-AW35		3500K	83				
	GSTD2000W-AW40 GSTD2001W-AW40 GSTD2002W-AW40		4000K	83				
	GSTD2000W-ASWH27 GSTD2001W-ASWH27 GSTD2002W-ASWH27	Super-Wide Angle	2700K	93				
	GSTD2000W-ASWH30 GSTD2001W-ASWH30 GSTD2002W-ASWH30		3000K	93				
	GSTD2000W-ASW30 GSTD2001W-ASW30 GSTD2002W-ASW30		3000K	83				
	GSTD2000W-ASW35 GSTD2001W-ASW35 GSTD2002W-ASW35		3500K	83				
	GSTD2000W-ASW40 GSTD2001W-ASW40 GSTD2002W-ASW40		4000K	83				

Categories	Model	Light Distribution	LED color	Ra	Adjacent Illumination Limit	Input voltage	Input current	Module power consumption
2500TYPE FIXED	GSTD2500W-FMH27 GSTD2501W-FMH27 GSTD2502W-FMH27	Middle Angle	2700K	93	0.3m	DC 35.5V	700mA	24.9W
	GSTD2500W-FMH30 GSTD2501W-FMH30 GSTD2502W-FMH30		3000K	93				
	GSTD2500W-FM30 GSTD2501W-FM30 GSTD2502W-FM30		3000K	83				
	GSTD2500W-FM35 GSTD2501W-FM35 GSTD2502W-FM35		3500K	83				
	GSTD2500W-FM40 GSTD2501W-FM40 GSTD2502W-FM40		4000K	83				
	GSTD2500W-FWH27 GSTD2501W-FWH27 GSTD2502W-FWH27	Wide Angle	2700K	93				
	GSTD2500W-FWH30 GSTD2501W-FWH30 GSTD2502W-FWH30		3000K	93				
	GSTD2500W-FW30 GSTD2501W-FW30 GSTD2502W-FW30		3000K	83				
	GSTD2500W-FW35 GSTD2501W-FW35 GSTD2502W-FW35		3500K	83				
	GSTD2500W-FW40 GSTD2501W-FW40 GSTD2502W-FW40		4000K	83				
	GSTD2500W-FSWH27 GSTD2501W-FSWH27 GSTD2502W-FSWH27	Super-Wide Angle	2700K	93				
	GSTD2500W-FSWH30 GSTD2501W-FSWH30 GSTD2502W-FSWH30		3000K	93				
	GSTD2500W-FSW30 GSTD2501W-FSW30 GSTD2502W-FSW30		3000K	83				
	GSTD2500W-FSW35 GSTD2501W-FSW35 GSTD2502W-FSW35		3500K	83				
	GSTD2500W-FSW40 GSTD2501W-FSW40 GSTD2502W-FSW40		4000K	83				
	GSTD2500W-AMH27 GSTD2501W-AMH27 GSTD2502W-AMH27	Middle Angle	2700K	93				
	GSTD2500W-AMH30 GSTD2501W-AMH30 GSTD2502W-AMH30		3000K	93				
	GSTD2500W-AM30 GSTD2501W-AM30 GSTD2502W-AM30		3000K	83				
	GSTD2500W-AM35 GSTD2501W-AM35 GSTD2502W-AM35		3500K	83				
	GSTD2500W-AM40 GSTD2501W-AM40 GSTD2502W-AM40		4000K	83				
	GSTD2500W-AWH27 GSTD2501W-AWH27 GSTD2502W-AWH27	Wide Angle	2700K	93				
	GSTD2500W-AWH30 GSTD2501W-AWH30 GSTD2502W-AWH30		3000K	93				
	GSTD2500W-AW30 GSTD2501W-AW30 GSTD2502W-AW30		3000K	83				
	GSTD2500W-AW35 GSTD2501W-AW35 GSTD2502W-AW35		3500K	83				
	GSTD2500W-AW40 GSTD2501W-AW40 GSTD2502W-AW40		4000K	83				
	GSTD2500W-ASWH27 GSTD2501W-ASWH27 GSTD2502W-ASWH27	Super-Wide Angle	2700K	93				
	GSTD2500W-ASWH30 GSTD2501W-ASWH30 GSTD2502W-ASWH30		3000K	93				
	GSTD2500W-ASW30 GSTD2501W-ASW30 GSTD2502W-ASW30		3000K	83				
	GSTD2500W-ASW35 GSTD2501W-ASW35 GSTD2502W-ASW35		3500K	83				
	GSTD2500W-ASW40 GSTD2501W-ASW40 GSTD2502W-ASW40		4000K	83				

⚠ For fixture in service for more than three years. The fixture and cord should be checked annually to ensure safety.
In case of any fault, please replace it with new one immediately.

■ HOW TO CLEAN — ⚠ Make sure to turn off the master switch before cleaning the lamp. It may cause electric shock.

- Apply the neutral detergent, wipe with well-wringed cloth and finish with dried cloth.
- Do not wipe the lamp with thinner or volatile substances such as gasoline, or acid/alkali detergent or insecticide.

● Products should be installed in accordance with International Wiring Regulations.If in doubt ,contact a qualified electrician

For after-sales services, change of address or gift of product to persons in other areas, contact distributor where purchased, or sales office nearby.