

GCL742v0

TECHNICAL DOCUMENT- CONTROL GEAR

Supplier's name or trade mark:	MEGAMAN GmbH
Supplier's address	Halskestraße 22-26, AircomParc A140880 RatingenGermany

Model identifier

Model Number	GCL742v0
General description	Input: AC220~240 Output: 11W DC100 DC 90mA

Technical Document

Maximum output power	11W
Type of light source(s)	LED
Efficiency in full-load	92%
No-load power (Pno)	not applicable
Standby Power (Psb)	N/A
Networked Standby Power (Pnet)	N/A
Outer dimensions in mm	
Height	25
Width	47
Depth	95
Mass in grams	75
Standards Compliance	EN 61347-1:2015 & EN61347-2-13:2014

Warning

A list of compatible dimmers shall be provided on the website www.megaman.cc
 MEGAMAN | WEEE - Green Room | LED, Energy-efficient & Eco-friendly Lighting, Restriction of Hazardous Substance
<https://www.megaman.cc/resources/green-room/weee>

Identification and signature

Applicable Light Source Model Identifier	Applicable Containing Product Model Number	Light source Input Current (mA)	Light source Rated Voltage (V)
SCL742v0830	FCL74200v0	140	DC 79
SCL742v0840	FCL74200v0	140	DC 79
SCL742v0865	FCL74200v0	140	DC 79
SCL743v0830	FCL74300v0	156	DC 106
SCL743v0840	FCL74300v0	156	DC 106
SCL743v0865	FCL74300v0	156	DC 106
SCL744v0830	FCL74400v0	140	DC 157
SCL744v0840	FCL74400v0	140	DC 157
SCL744v0865	FCL74400v0	140	DC 157
SCL745v0830	FCL74500v0	145	DC 228
SCL745v0840	FCL74500v0	145	DC 228
SCL745v0865	FCL74500v0	145	DC 228

Light source: Removable

Tools



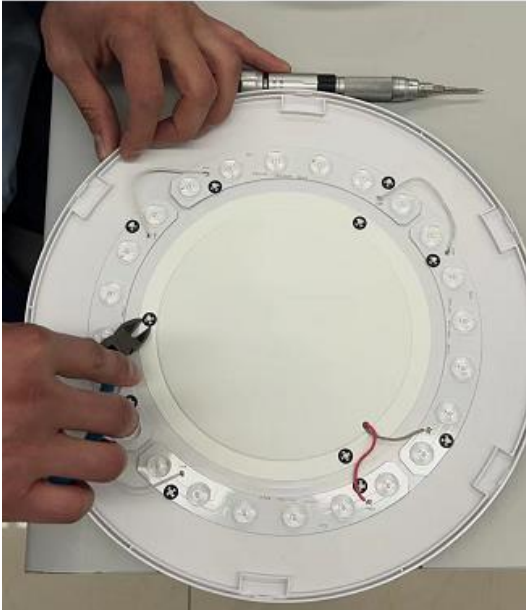
Remove the mounting



Open the cover



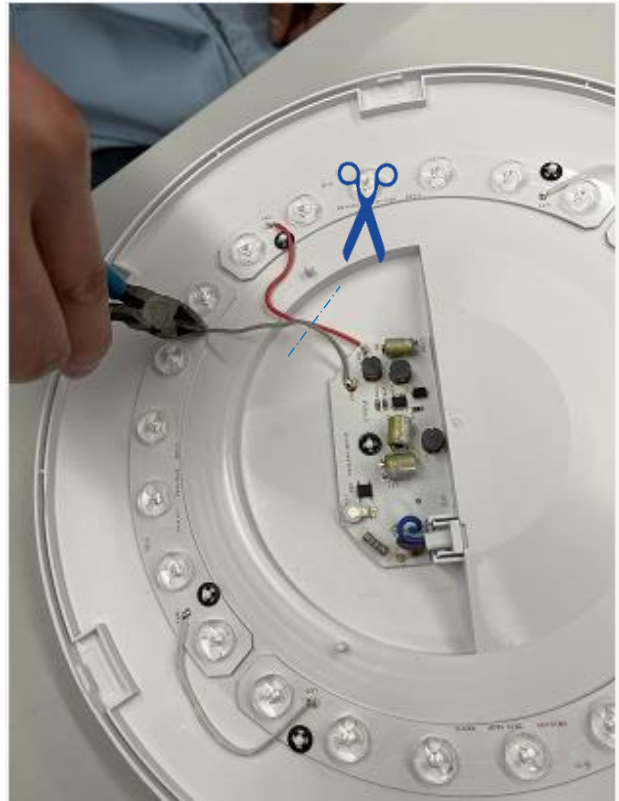
Remove the metal clips



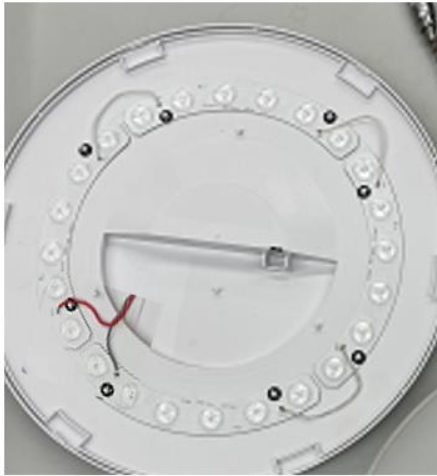
Remove the reflective cover



Open wire



Removable Light source



==== LED+ DC input
==== LED- Constant current

Removable control gear

