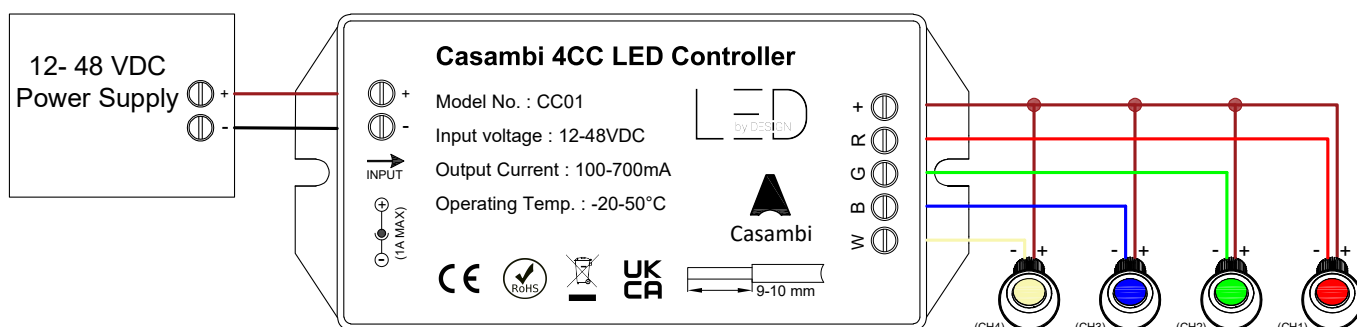


Casambi 4CC LED Controller - Constant Current LED Driver



Description

This Casambi 4CC LED Controller is a 1- 4 channel dimmer designed specifically for controlling Constant-Current LED loads, such as Spot-Light and LED modules, White, monochromatic colour, Dynamic White, RGB and RGB+W.

Compatible with 12-48 VDC power supplies, it supports a wide output current range from 100mA to 700mA. It features Tuneable White, Dim2Warm, RGB, and RGB+W control options. Beyond simple dimming, the Casambi 4CC LED Controller allows for creating advanced lighting scenarios, animations, timers, and daylight-responsive controls, making it ideal for complex lighting systems.

Control

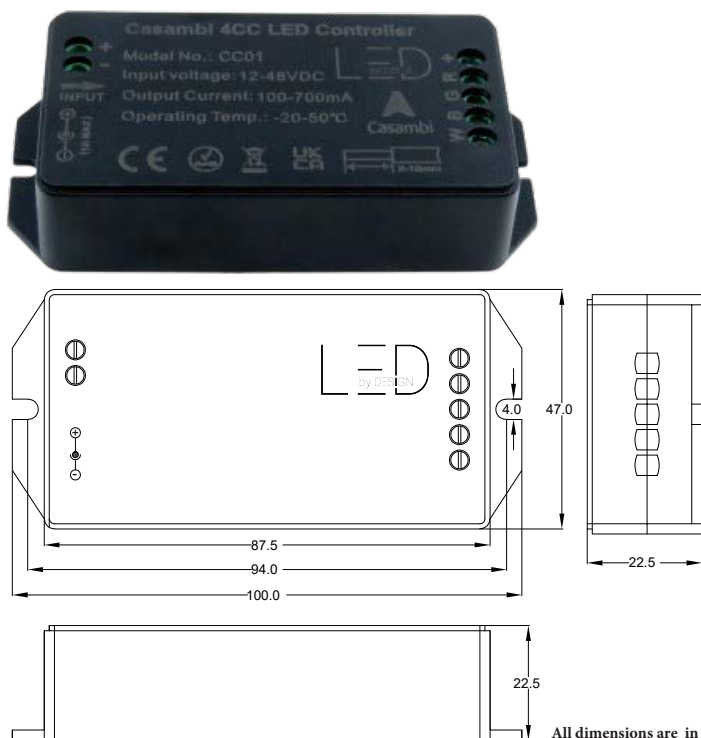
Dimmable by Casambi app which can be downloaded free of charge from Apple App Store and Google Play Store.

Technical Information

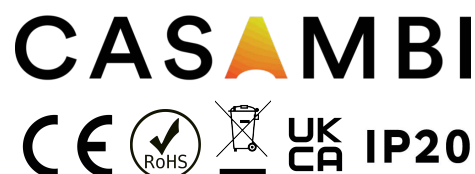
Input Voltage	12-48 VDC
Max. output current	100mA-700mA (Adjustable via Casambi App)
Output Voltage	Vin (-3)
Wire type	14-22AWG
Device Control	PWM by Casambi App
Case size	100 x 47 x 23 mm
Weight	51g
Protection	IP20
Operating temp	-20 to 50°C
Installation	Remote

#Profile	Name of profile
36969	4CHxDim
36961	3CHxDim
36960	2CHxDim
36648	4CH RGB/White
38759	3CH RGB
38758	2CH Dim,TW
36959	2xDim,TW

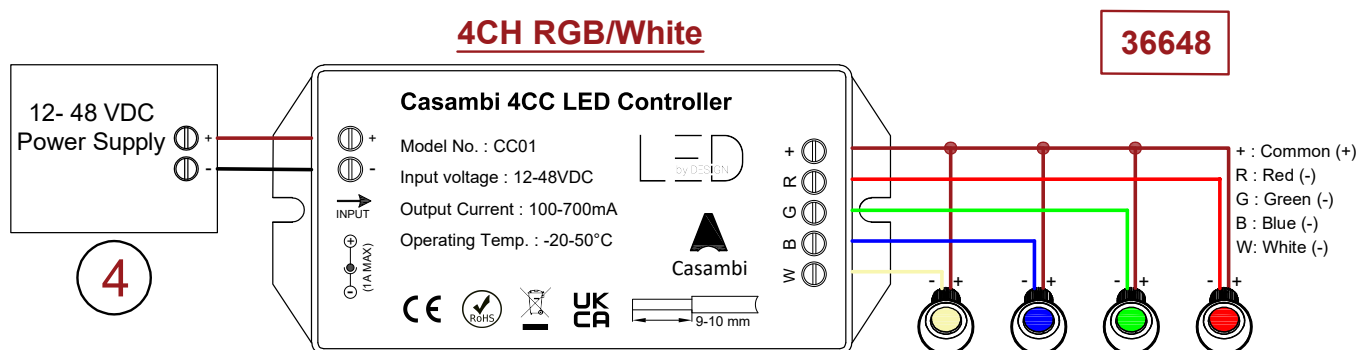
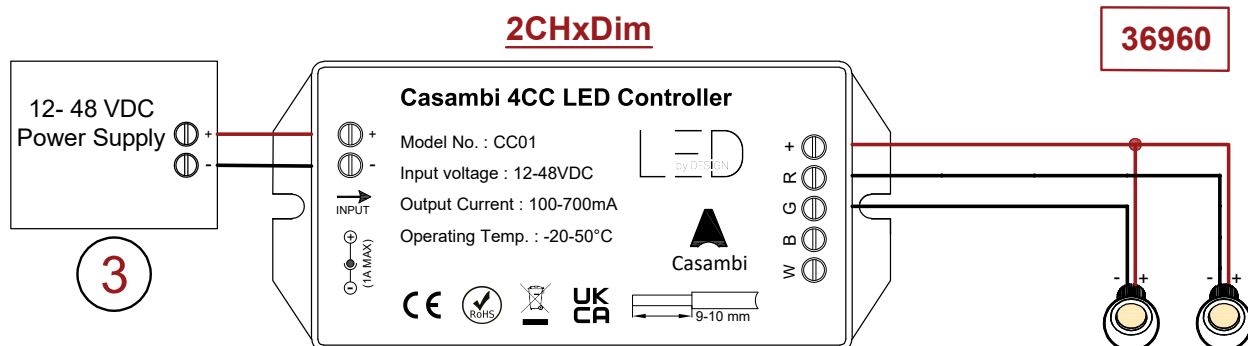
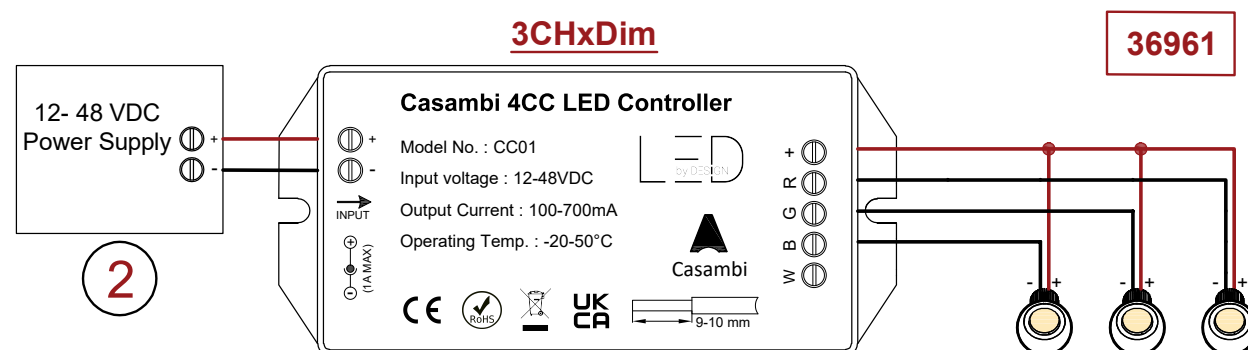
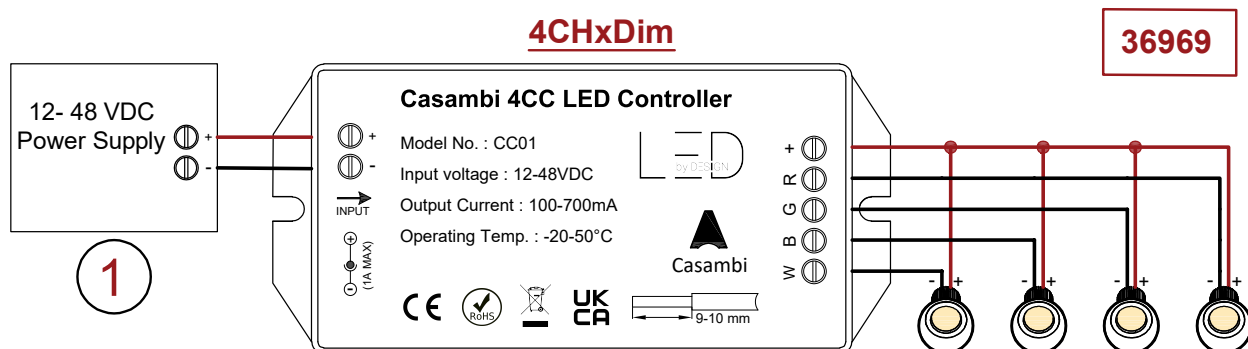
Certificates:
CE, FCC, LVD(2014/35/EU)**



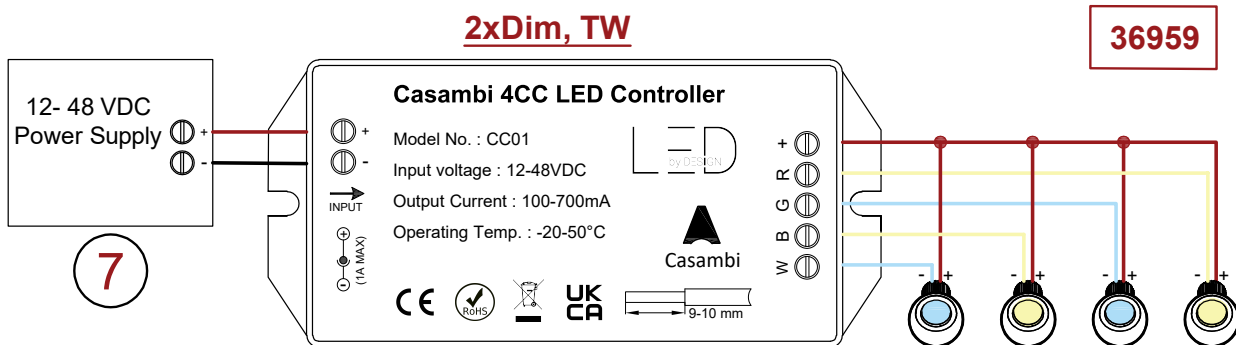
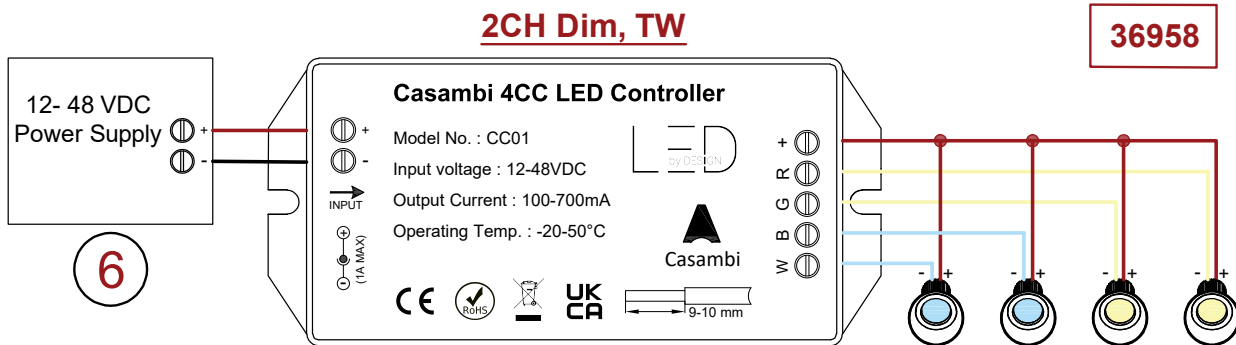
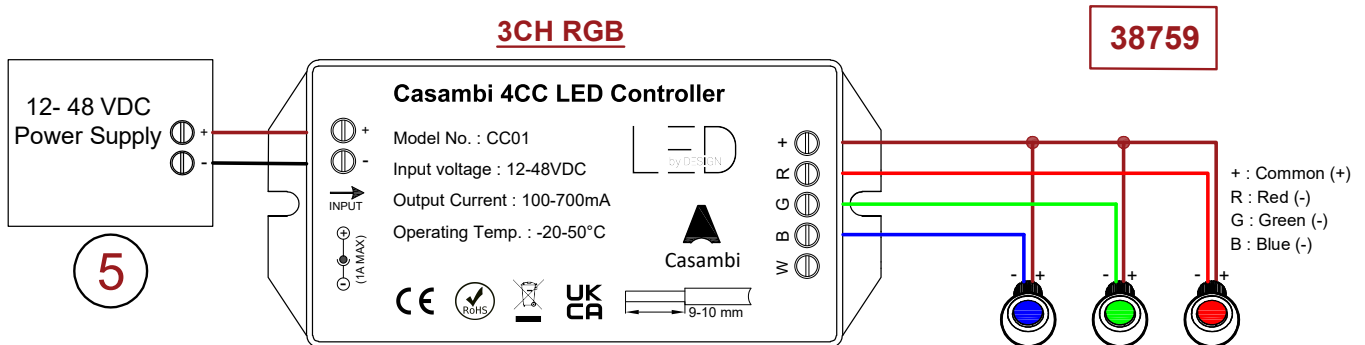
All dimensions are in "mm"



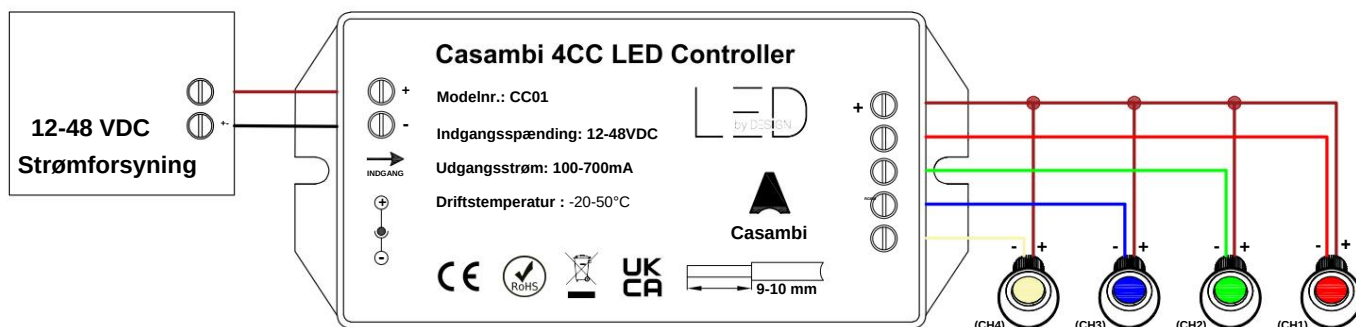
Multiple Channel Option Diagrams:



Multiple Channel Option Diagrams:



Casambi 4CC LED-controller - LED-driver med konstant strøm



Beskrivelse

Denne Casambi 4CC LED-controller er en 1-4-kanals lysdæmper, der er specielt designet til styring af LED-belastninger med konstant strøm, såsom spotlight og LED-moduler, hvid, monokromatisk farve, dynamisk hvid, RGB og RGB+W.

Den er kompatibel med 12-48 VDC strømforsyninger og understøtter et bredt udgangsstrømsområde fra 100 mA til 700 mA. Den har kontrolmuligheder som Tuneable White, Dim2Warm, RGB og RGB+W. Ud over simpel dæmpning giver Casambi 4CC LED-controlleren mulighed for at skabe avancerede lysscenarier, animationer, timere og dagslysresponsive kontroller, hvilket gør den ideel til komplekse belysningssystemer.

Kontrollere

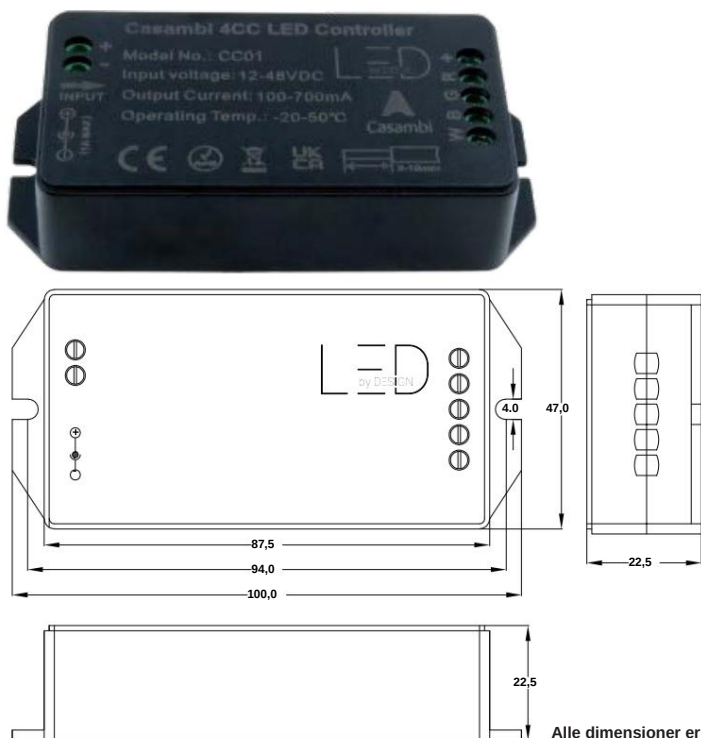
Dæmpbar med Casambi-appen, som kan downloades gratis fra Apple App Store og Google Play Store.

Tekniske oplysninger

Indgangsspænding	12-48 VDC
Maks. udgangsstrøm	100mA-700mA (Justerbar via Casambi-appen)
Udgangsspænding	V _{in} (-3)
Trådtype	14-22AWG
Enhedskontrol	PWM af Casambi-appen
Mål	100 x 47 x 23 mm
Vægt	51 g
Beskyttelse	IP20
Driftstemperatur	-20 til 50°C
Installation	Fjernstyring

#Profil	Profilens navn
36969	4CHxDim
36961	3CHxDim
36960	2CHxDim
36648	4-kanals RGB/Hvid
38759	3-kanals RGB
38758	2CH Dim, TW
36959	2xDim, TW

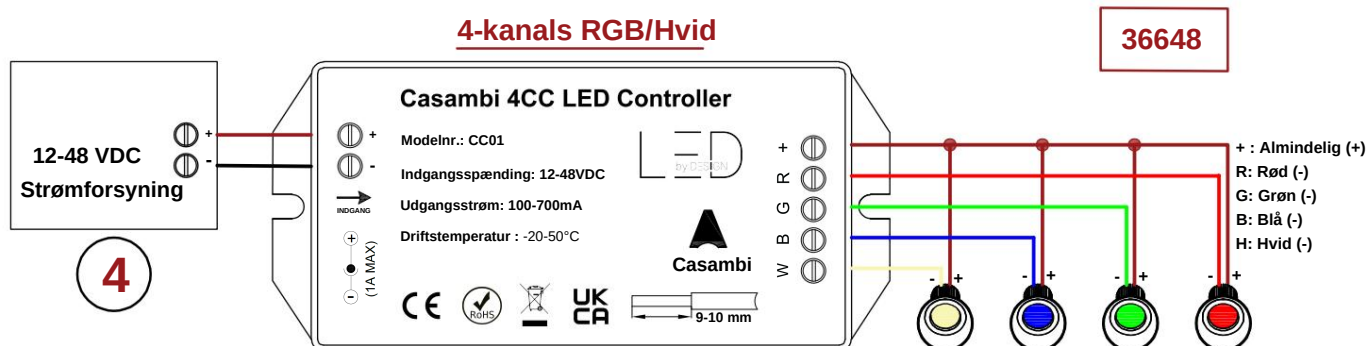
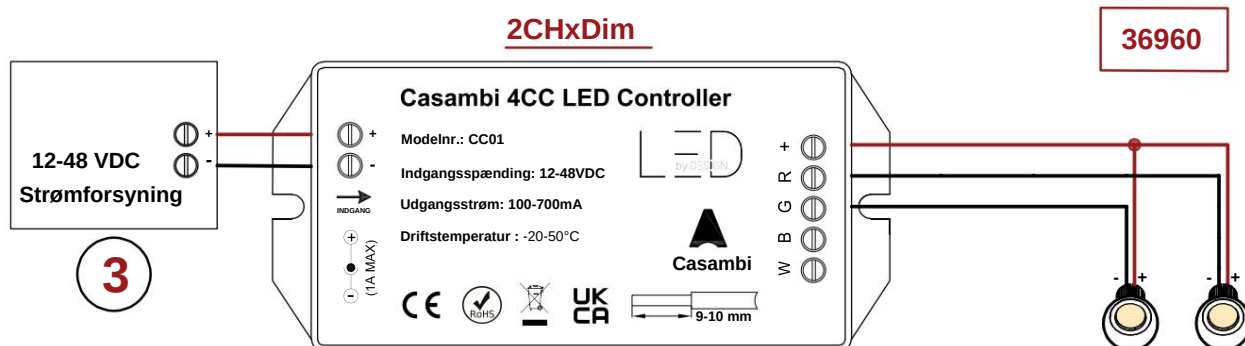
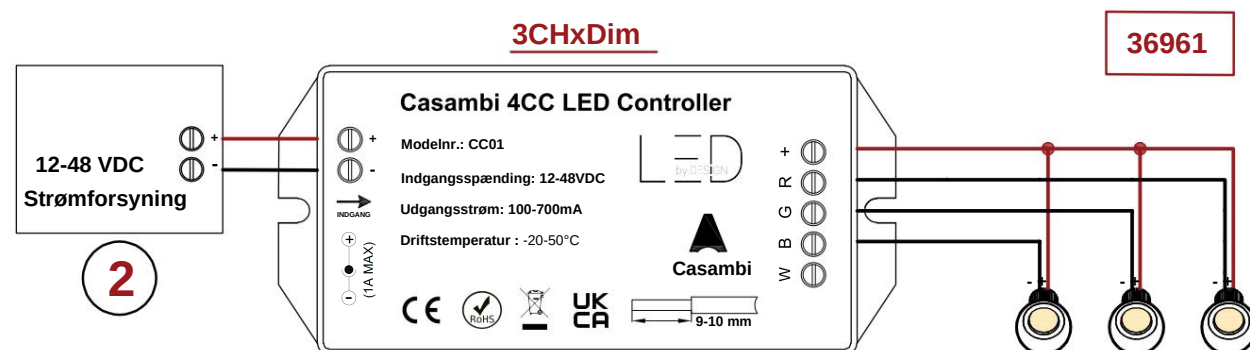
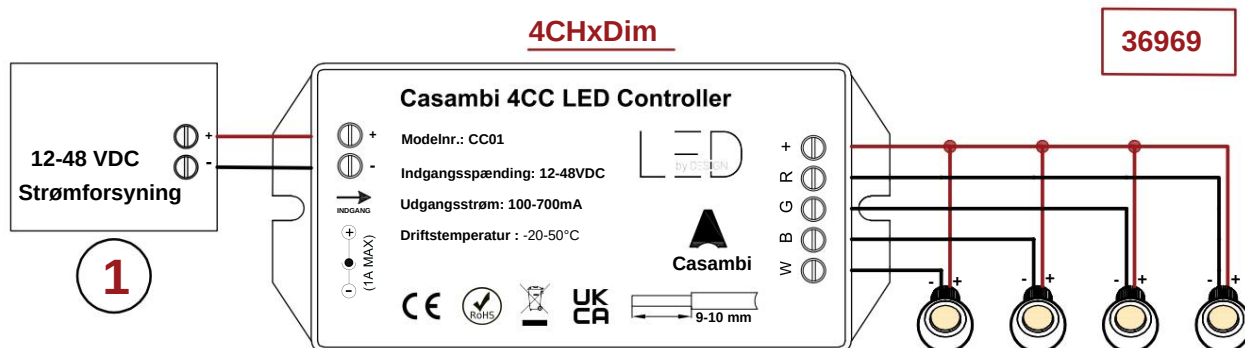
Certifikater:
CE, FCC, LVD(2014/35/EU)**



Alle dimensioner er i "mm"



Diagrammer over flere kanaler:



Diagrammer over flere kanaler:

