

ROBUS®

CONNECT

GU10 CONNECT

5W, CCT2, RGBW, IP20



PRODUCT INFORMATION DOCUMENT

Retrofit the ROBUS GU10 CONNECT lamp into pre-existing downlights or fit as new. Why use standard light fittings controllable only by wall switch when you have the option to control them with the ROBUS CONNECT App or by voice controlled using Amazon Alexa or Google Assistant



WARRANTY



LIFETIME



LUMENS PER W



IP RATING



OPERATING VOLTAGE



CCT



BEAMANGLE



VOICE CONTROL



NO HUB REQUIRED



SAFETY CLASS

Product Code:	RCGU5CX	RCGU5RGBCXH
Comparable to:	50W halogen	50W halogen
Total Power (W):	5.2-5.3	5.0-5.1
Power Factor:	0.5	0.5
Total Light Output (lm):	430-480	370-410
Total Emergency Light Output (lm):	NA	NA
Efficacy (lm/cctW):	83-93	74-82
Lux at 1m (lux):	930-1070	120-130
Emergency Lux at 1m (lux):	NA	NA
CCT (K):	2700-6500	RGB + 2700-6500
CRI:	80	80
IP:	20	20
Operation Temperature (°C):	5A/25us	2A/50us
Inrush Current:	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
RG Value:	6	6
SDCM:	0	0
P _{st} LM:	NA	NA
SVM:	NA	NA
Energy Class:	G	G
Rated Life to L70B50 (Hrs):	25000	25000
Dimensions ØxH (mm):	50x53.5	50x53.5
Weight (kg):	0.03	0.03
Separate Control Gear Information		
Type of Light Source:	LED	LED
Full Load Efficiency (%):	NA	NA
P _{NET} (W):	NA	NA
Dimensions (mm):	NA	NA

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

PLEASE NOTE: INFORMATION IN THIS DOCUMENT MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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Cone Illuminance Diagram

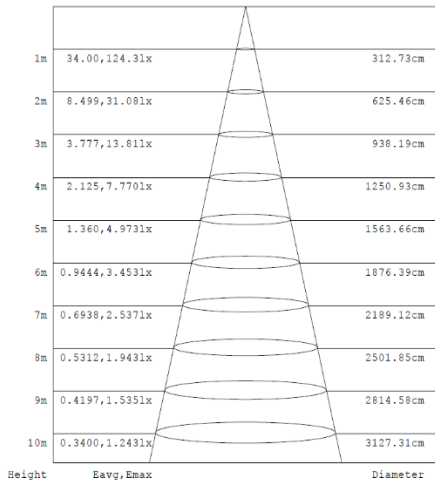
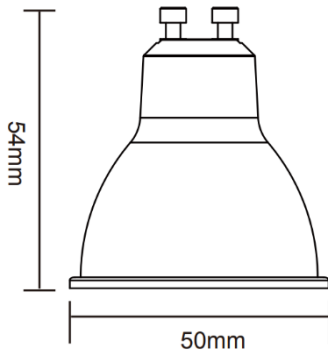


Diagram for RCGU5RGBCXH in 2700K. Other diagrams available on request

Dimension Diagram



Sensor Data

Time Off Delay:	NA
Illuminance Switching Range:	NA
Sensitivity Range (%):	NA
Mounting Height (max):	NA
Detection Zone Diameter (max):	NA

Polar Intensity Diagram

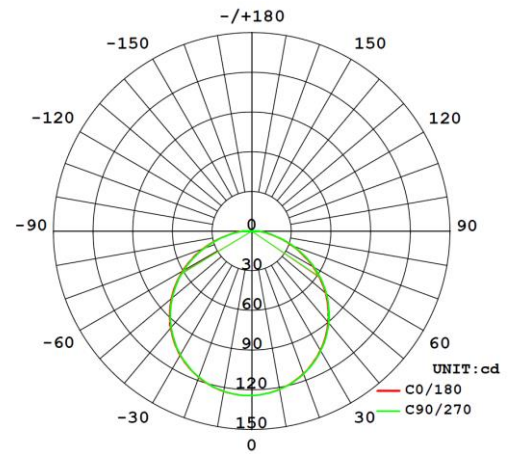


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Accessories

NA