

## Description

The MGCRU is a traditional recessed LED downlight with deepened opal diffuser.

## Environment

Indoor

## Installation

Designed to be recess mounted

## Application

Suitable for retail, showrooms, hotels and other similar applications



## General Data

Voltage	AC220-240V 50-60Hz
Power Factor	>0.95
Light Source	LED
LED Lifetime	70,000hrs/ L80B50
Operating temperature	0°C to +35°C
Materials	Opal polycarbonate diffuser with white coated ring Aluminium white finish body
Installation	Designed to be recess mounted. Requires a cut-out Ø185mm (for 200mm) and Ø220mm (for 235mm)

## Light Data

Lumens per Watt	104-116lm/W
-Light Source	LED
CRI	80
Distribution	Direct

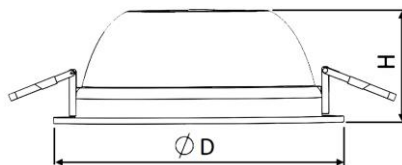
## Product Variants

Product Code	System Power (W)	System efficacy (lm/W)	Lumens (lm)	CCT (K)	Length mm	Width mm	Height mm	Weight kg
MGCRU LED1X1100 E307 T830 OP	9.5	106	1006	3000	200	200	90	0.8
MGCRU LED1X1500 E308 T830 OP	13.1	108	1412	3000	200	200	90	0.8
MGCRU LED1X2100 E309 T830 OP	18.7	104	1942	3000	200	200	90	0.8
MGCRU LED1X1400 E310 T830 OP	11.8	107	1261	3000	235	235	90	0.9
MGCRU LED1X1900 E311 T830 OP	16	111	1774	3000	235	235	90	0.9
MGCRU LED1X2600 E312 T830 OP	23.1	107	2458	3000	235	235	90	0.9
MGCRU LED1X1100 E307 T840 OP	9.5	111	1053	4000	200	200	90	0.8
MGCRU LED1X1500 E308 T840 OP	13.1	113	1479	4000	200	200	90	0.8
MGCRU LED1X2100 E309 T840 OP	18.7	109	2035	4000	200	200	90	0.8
MGCRU LED1X1400 E310 T840 OP	11.8	112	1321	4000	235	235	90	0.9
MGCRU LED1X1900 E311 T840 OP	16	116	1858	4000	235	235	90	0.9
MGCRU LED1X2600 E312 T840 OP	23.1	112	2575	4000	235	235	90	0.9

## Options

Driver with DALI interface	DALI
Driver with switch control dimming	SDIM
Emergency version 3 hours	EM3
Emergency version with autonomous testing system 3 hours	EM3A
Emergency version 3 hours with DALI interface	EM3D
3000K	T830
4000K	T840

## Dimensions



$\varnothing$ D, mm	A, mm	H, mm
200	185	90
235	220	