

Description

The MGBRU is a recessed LED canopy light with precise light control for use in petrol stations.

Environment

Outdoor/Indoor

Installation

Designed to be recess mounted

Application

Suitable for petrol stations



General Data

Voltage	AC220-240V 50-60Hz
Power Factor	>0.95
Light Source	LED
LED Lifetime	100,000hrs/ L80B50
Operating temperature	-20°C to +40°C
Materials	Zinc plated steel recessed frame, white finish Aluminium body white finish
Installation	Designed to be recessed.

Light Data

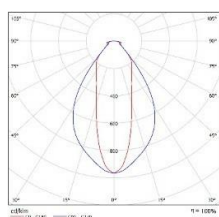
Lumens per Watt	160-176lm/W
-Light Source	LED
CRI	80
Optics	30x70° . 40° , 60° , 90° and 120°

Product Variants

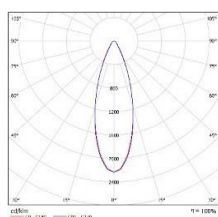
Product Code	System Power (W)	System efficacy (lm/W)	Lumens (lm)	CCT (K)	Length mm	Width mm	Height mm	Weight kg
MGBRU N LED1X9450 G350 T830 L90	52.8	167	8830	3000	435	435	85	4.92
MGBRU N LED1X12350 G351 T830 L90	71.1	163	11552	3000	435	435	85	4.92
MGBRU N LED1X15200 G352 T830 L90	88.8	160	14248	3000	435	435	85	4.92
MGBRU N LED1X9450 G350 T840 L90	52.8	176	9307	4000	435	435	85	4.92
MGBRU N LED1X12350 G351 T430 L90	71.1	171	12176	4000	435	435	85	4.92
MGBRU N LED1X15200 G352 T430 L90	88.8	169	15018	4000	435	435	85	4.92

Options

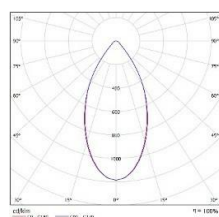
OPTION	CODE
Driver with DALI interface and switch control dimming	DALI
Optics with 30x70° beam angle	L30x70
Optics with 40x40° beam angle	L40
Optics with 60x60° beam angle	L60
Optics with 90x90° beam angle	L90
Optics with 120x120° angle	L120
3000k	T830
4000K	T840



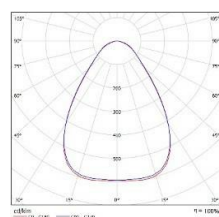
L30X70



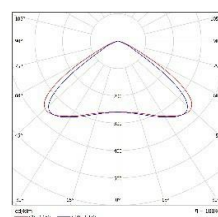
L40



L60



L90



L120



Surface Mounting Box, white steel (1pc)