

Description

The MGARC is a vandal resistant LED bulkhead for outdoor wall applications. It is designed to spread light sideways making it ideal for parking areas and façade lighting.

Environment

Outdoor

Installation

Designed to be wall mounted

Application

Suitable for parking areas, façade lighting, petrol stations and other similar applications



General Data

Voltage	AC220-240V 50-60Hz
Power Factor	>0.95
Light Source	LED
LED Lifetime	50,000hrs/ L80B50
Operating temperature	-25°C to +40°C
Materials	Opal polycarbonate diffuser, impact resistant Die-cast aluminium body, black finish
Installation	Designed to surface mounted

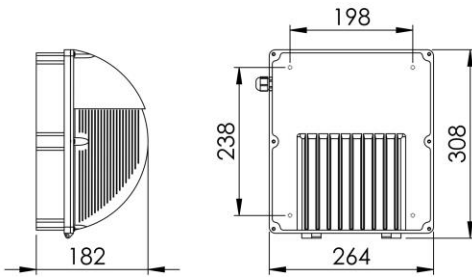
Light Data

Lumens per Watt	95-102lm/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
MGARC LED1X2800 E054 T830 OP	27.1	97	2639	3000	308	264	182	2.4
MGARC LED1X4000 E055 T830 OP	40.7	95	3845	3000	308	264	182	2.4
MGARC LED1X2800 E054 T840 OP	27.1	100	2720	4000	308	264	182	2.4
MGARC LED1X4000 E055 T840 OP	40.7	97	3964	4000	308	264	182	2.4
MGARC LED1X2800 E054 T850 OP	27.1	102	2759	5000	308	264	182	2.4
MGARC LED1X4000 E055 T850 OP	40.7	99	4020	5000	308	264	182	2.4

Dimensions



Options

Driver with DALI interface	DALI
Microwave sensor	MW
Opal polycarbonate diffuser	OP
CCT 3000K CRI 80+	T830
CCT 4000K CRI 80+	T840
CCT 5000K CRI 80+	T850