

Description

The MGETA is a surface IP65 LED luminaire with opal diffuser and high impact resistance.

Environment

Outdoor

Installation

Designed to be surface mounted

Application

Suitable for parking areas, public areas and other similar applications



5YR Warranty	 IP65 Protection	50,000hrs Lifetime	 IK08 Toughness
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General Data

Voltage	AC220-240V 50-60Hz
Power Factor	>0.80/0.90
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, dark grey finish
Installation	Designed to surface mounted

Light Data

Lumens per Watt	59-86lm/W
Light Source	LED
CRI	80
Distribution	Direct

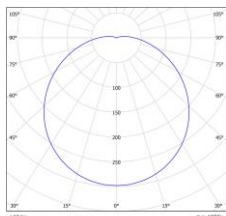
Product Variants

Product Code	System Power (W)	System efficacy (lm/W)	Lumens (lm)	CCT (K)	Length mm	Width mm	Height mm	Weight kg
MGETA M LED1X1200 D036 T830	13.6	82	1118	3000	265	265	90	1.7
MGETA M LED1X1200 D036 T840	13.6	86	1173	4000	265	265	90	1.7
MGETA M LED1X1200 D037 T830 LOUVRE	10.9	59	645	3000	265	265	90	2
MGETA M LED1X1200 D037 T840 LOUVRE	10.9	62	677	4000	265	265	90	2
MGETA B LED1X1300 D057 T830	14.1	85	1197	3000	360	360	130	2.5
MGETA B LED1X1800 D038 T830	20.5	82	1677	3000	360	360	130	2.5
MGETA B LED1X900 C418 T840 ECO	16	53	845	4000	360	360	130	2.5
MGETA B LED1X1300 D057 T840	14.1	89	1252	4000	360	360	130	2.5
MGETA B LED1X1800 D038 T840	20.5	86	1759	4000	360	360	130	2.5
MGETA B LED1X700 D051 T830 LOUVRE	10	61	614	3000	360	360	145	2.6
MGETA B LED1X1000 D039 T830 LOUVRE	13	63	860	3000	360	360	145	2.6
MGETA B LED1X700 C410 T840 LOUVRE ECO	16	41	650	4000	360	360	145	2.6
MGETA B LED1X700 D051 T840 LOUVRE	10	64	642	4000	360	360	145	2.6
MGEA B LED1X1000 D039 T840 LOUVRE	13	65	902	4000	360	360	145	2.6

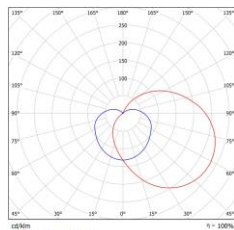
Options

Decorative louvre	LOUVRE
Driver with DALI interface	DALI
Microwave Sensor	MW
CCT 3000K CRI 80+	T830
CCT 4000K CRI 80+	T840

Photometrics



STANDARD



LOUVRE

MG Lites, 4 Denaby Lane Industrial Estate, Coalpit Road, Denaby, Doncaster, South Yorkshire, DN12 4LH