

Description

The MGIND is a surface mounted LED luminaire with rounded profile suitable for a variety of environments

Environment

Outdoor/Indoor

Installation

Surface mounted

Application

For use retail, education and commercial applications.



General Data

Voltage	AC220-240V 50-60Hz
Power Factor	>0.95
Light Source	LED
LED Lifetime	50,000hrs/ L80B50
Operating temperature	-15°C to 35°C
Materials	Thermoplastic body - white or dark grey finish Steel sheet gear tray Opal thermoplastic diffuser UV stable with sealing gasket and screw fixing

Light Data

Lumens per Watt	56-114lm/W
-Light Source	LED
CRI	80
Light 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
MGIND IE27 T80					295	295	100	1
MGIND LED1X1200 D501 T830	9.3	112	1046	3000	295	295	100	1.1
MGIND LED1X1650 D502 T830	13.5	108	1460	3000	295	295	100	1.1
MGIND LED1X1200 D501 T840	9.3	119	1102	4000	295	295	100	1.1
MGIND LED1X1650 D502 T840	13.5	114	1539	4000	295	295	100	1.1
MGIND IE27 T80 LOUVRE					295	295	100	1
MGIND LED1X1200 D501 T830 LOUVRE	9.3	58	541	3000	295	295	100	1.1
MGIND LED1X1650 D502 T830 LOUVRE	13.5	56	756	3000	295	295	100	1.1
MGIND LED1X1200 D501 T840 LOUVRE	9.3	61	570	4000	295	295	100	1.1
MGIND LED1X1650 D502 T840 LOUVRE	13.5	59	797	4000	295	295	100	1.1

Images



Options

OPTION	CODE
Integrated microwave (MW) motion sensor with on-off control	MW
Integrated microwave (MW) motion sensor with integrated RF (radio wave) transceiver. Sensor can serve as both master and slave - dimming control	MWRFM+
Integrated microwave (MW) motion sensor with integrated RF (radio wave) transceiver. Sensor can serve as both master and slave - no dimming control	MWRFM+OFF
Integrated microwave (MW) motion sensor with integrated RF (radio wave) transceiver. Sensor can serve as master - dimming control	MWRFM
Integrated microwave (MW) motion sensor with integrated RF (radio wave) transceiver. Sensor can serve as slave - dimming control	MWRFS+
Integrated microwave (MW) motion sensor with integrated RF (radio wave) transceiver. Sensor can serve as slave - no dimming control	MWRFS+OFF
Integrated microwave (MW) motion sensor with integrated RF (radio wave) transceiver. Sensor can serve as slave - no dimming control	MWRFS
Emergency version 3 hours	EM3
Emergency version equipped with autonomous testing system 3 hours	EM3A
Emergency version 3 hours with DALI interface	EM3D
Opal PC diffuser for IK10 impact resistance	PC
Decorative louvre	LOUVRE
Dark grey thermoplastic body	DGREY