

## Description

The MGETEU is a suspended LED luminaire with double parabolic reflector for a glare free lighting effect.

## Environment

Indoor

## Installation

Suspended

## Application

For use retail, education and commercial applications.



<b>5YR</b> Warranty	 <b>IP40</b> Protection	<b>75,000hrs</b> Lifetime	 <b>IK05</b> Toughness
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## General Data

Voltage	AC220-240V 50-60Hz
Power Factor	>0.95
Light Source	LED
LED Lifetime	75,000hrs/ L80B50
Operating temperature	0°C to 35°C
Materials	Sheet steel body - white finish Double parabolic louvre UGR<19 glare protection

## Light Data

Lumens per Watt	123-133lm/W
-Light Source	LED
CRI	80
Light Distribution	Direct (Direct/Indirect with LG3 versions)

## Product Variants

Product Code	System Power (W)	System efficacy (lm/W)	Lumens (lm)	CCT (K)	Length mm	Width mm	Height mm	Weight kg
MGETEU LED1X2550 D803 T830	19.6	126	2465	3000	1215	175	40	3.7
MGETEU LED1X3700 D804 T830	28.9	123	3549	3000	1215	175	40	3.7
MGETEU LED1X3850 D805 T830	28.7	129	3698	3000	1555	175	40	5.8
MGETEU LED1X4900 D806 T830	38.6	123	4732	3000	1555	175	40	5.8
MGETEU LED1X5450 D807 T830	42.7	123	5239	3000	1555	175	40	5.8
MGETEU LED1X2550 D803 T840	19.6	130	2541	4000	1215	175	40	3.7
MGETEU LED1X3700 D804 T840	28.9	127	3658	4000	1215	175	40	3.7
MGETEU LED1X3850 D805 T840	28.7	133	3811	4000	1555	175	40	5.8
MGETEU LED1X4900 D806 T840	38.6	127	4878	4000	1555	175	40	5.8
MGETEU LED1X5450 D807 T840	42.7	127	5401	4000	1555	175	40	5.8
MGETEU LED1X2550/1550 D808 T830 LG3	31.3	127	3947	3000	1215	175	40	4.1
MGETEU LED1X3700/1550 D809 T830 LG3	40.4	124	5010	3000	1215	175	40	4.1
MGETEU LED1X3850/2500 D810 T830 LG3	47.3	128	6052	3000	1555	175	40	5.5
MGETEU LED1X4900/2500 D811 T830 LG3	57.2	124	7062	3000	1555	175	40	5.5
MGETEU LED1X5450/2500 D812 T830 LG3	61.3	124	7593	3000	1555	175	40	5.5
MGETEU LED1X2550/1550 D808 T840 LG3	31.1	131	4084	4000	1215	175	40	4.1
MGETEU LED1X3700/1550 D809 T840 LG3	40.4	129	5201	4000	1215	175	40	4.1
MGETEU LED1X3850/2500 D810 T840 LG3	47.3	132	6263	4000	1555	175	40	5.5
MGETEU LED1X4900/2500 D811 T840 LG3	57.2	129	7330	4000	1555	175	40	5.5
MGETEU LED1X5450/2500 D812 T840 LG3	61.3	128	7853	4000	1555	175	40	5.5

## Options

OPTION	CODE
Driver with switch control dimming	SDIM
Driver with DALI interface	DALI
Luminaire fits LG3 requirements (with 30/40% distribution to the ceiling and 70/60% to the floor)	LG3
Option that enables to control (on/off) Down and up lights separately	Lsep
Integrated smart sensor and driver with wireless communication and grouping possibilities for lighting control	EAIR
Driver with corridor function (never off)	COR
Driver with corridor function 1 min (switch off after 1 min)	COR1min
Driver with corridor function 30 min (switch off after 30 mins)	COR30min
Emergency version 3 hours	EM3
Emergency version equipped with autonomous testing system 3 hours	EM3A
Emergency version 3 hours with DALI interface	EM3D
Emergency version 3 hours, lens - escape route	EM3LER
Emergency version 3 hours, lens - open areas	EM3LOA
Integrated self learning sensor and driver for lighting control	ACT+
Integrated wireless control unit and driver for lighting control via mobile device (via Bluetooth)	BLT
Integrated daylight sensor and dimming driver for simple setting of constant light level	DLIGHT
RAL	RAL Colour Code
Wide beam reflector	WID
Pull switch device on/off	PULL
Luminaire designed for in-line connection with join element - end/first luminaire (join kit not included)	L
Luminaire designed for in-line connection with join element - intermediate luminaire (join kit not included)	LL

## Accessories

ACCESSORY	CODE
"I" Type join kit for connecting luminaires in line	IJOINKIT
Suspension wire set "Y" type 1.5m adjustable (1Pc) - 2 pieces required	SUS-KIT