

Description

The MGLINR is a curved recessed LED luminaire with translucent micro-prismatic diffuser and in-line connection possibility in a T-bar ceiling.

Environment

Indoor

Installation

Fits 24mm T-bar ceiling 600x600mm

Application

For use retail, education and commercial applications.



General Data

Voltage	AC220-240V 50-60Hz
Power Factor	>0.90
Light Source	LED
LED Lifetime	75,000hrs/ L80B50
Operating temperature	0°C to 35°C
Materials	Steel sheet body - white finish Translucent micro-prismatic diffuser, PMMA UV stable

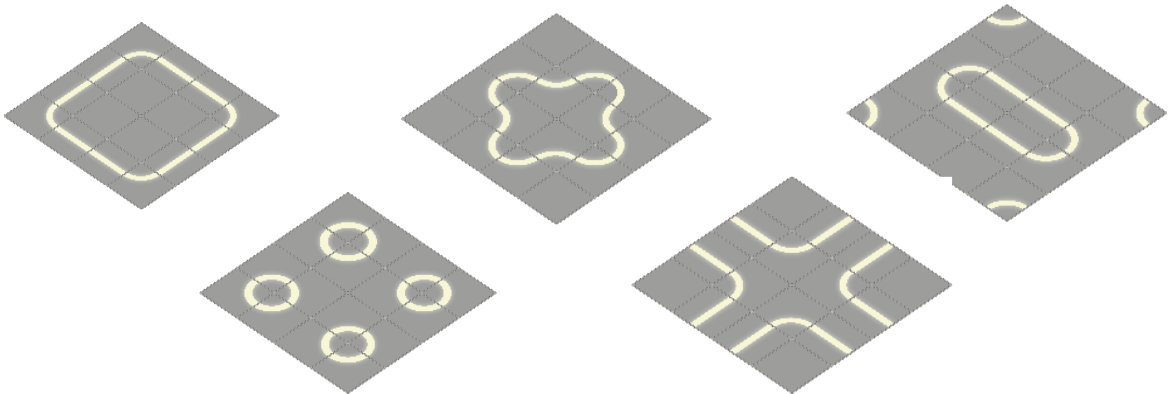
Light Data

Lumens per Watt	80-114lm/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
MGLINS LED1X1200 D988 T830 MPRZ LT92 L01	10.5	109	1139	3000	336	336	62	2.2
MGLINS LED1X1650 D989 T830 MPRZ LT92 L02	14.6	106	1544	3000	336	336	62	2.2
MGLINS LED1X1200 D988 T840 MPRZ LT92 L01	10.5	114	1190	4000	336	336	62	2.2
MGLINS LED1X1650 D989 T840 MPRZ LT92 L02	14.6	110	1613	4000	336	336	62	2.2
MGLINS LED1X1200 D988 T830 DPRZ LT80 L01	10.5	82	858	3000	336	336	62	2.2
MGLINS LED1X1650 D989 T830 DPRZ LT80 L02	14.6	80	1164	3000	336	336	62	2.2
MGLINS LED1X1200 D988 T840 DPRZ LT80 L01	10.5	86	897	4000	336	336	62	2.2
MGLINS LED1X1650 D989 T840 DPRZ LT80 L02	14.6	83	1216	4000	336	336	62	2.2

Combination of MGLINR and MGLINS to create different patterns and working environments.



Options

OPTION	CODE
Driver with switch control dimming	SDIM
Driver with DALI interface	DALI
Emergency version 3 hours	EM3
Emergency version equipped with autonomous testing system 3 hours	EM3A
Emergency version 3 hours with DALI interface	EM3D
Integrated light source and driver for tuneable white control 2700-6500K	TW
Translucent micro-prismatic diffuser with high light transmittance	MPRZ LT92
De-glaring micro-prismatic diffuser	DPRZ LT80