

Magnetic Grille Light (smart Dimmable)

Drawing CODE: MDGL

Product CODE: ISH-MTL01-H-CG1

BRAND:ARCHLUX

Product description:

The Magnetic Grille Light (Dimmable) is a premium architectural LED fixture designed for 48V DC magnetic track lighting systems, combining high-performance illumination with advanced Zigbee dimming technology. Featuring premium OSRAM LED technology and a durable aluminum housing, it delivers precise architectural lighting with excellent CRI 90 color accuracy, making it ideal for modern residential, commercial, retail, and hospitality environments.

Available in 6W, 12W, 18W, 24W, and 28W versions, the fixture produces warm white 3000K illumination through a 24° beam angle, providing controlled, glare-reduced lighting for display shelves, galleries, retail spaces, feature walls, and architectural interiors. Its sleek Black finish and minimalist linear design integrate seamlessly into contemporary lighting schemes while offering smooth and reliable Zigbee dimming performance.



Technical Specifications:

Parameter	Specification
Product Type	Magnetic Grille Light (Dimmable)
Available Power	6W / 12W / 18W / 24W / 28W
Input Voltage	48V DC
LED Source	OSRAM LED
Color Temperature	3000K Warm White
Color Rendering Index (CRI)	90
Beam Angle	24°
Dimming	Zigbee Dimmable
Material	Aluminum
Body Finish	Black
Installation Type	Magnetic Track Mounted
Protection Rating	IP20
Application	Homes, Offices, Hotels, Retail Stores, Commercial Buildings & Hospitality Projects

