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AIMANT

MAGNETIC RETROFIT STRIP KIT

IKIO's Aimant Magnetic Retrofit Strip is a ready-to-go strip light that comes with magnetic retrofit technology, allowing seamless retrofitting of traditional lights in existing panels, troffers, and vapor-tight fixtures. This light is so easy to install that you won't need more than simple hand tools and minute modifications to the existing housing. It is also uniquely designed to match your existing fixtures and renders a neat appearance after the upgrade.

Applications: For Direct Installation and Retrofitting of Traditional Lights in Existing Fixtures in Schools Offices, Hospitals, Hotels, Restaurants, Factories, Other Commercial Areas

FEATURES

- Ready-to-install strip light that comes with **magnetic retrofit technology**, making upgrading traditional fixtures super convenient and time saving.
- **With high lumen output and CRI**, it provides bright, clear lighting with no flickering or noise.
- The strip kit allows dimming **(0-10 V) for better control**.
- **Comes with wide aluminum carrier angles** that provide improved heat dissipation and superb optic diffusion.
- **Its sleek, architectural grade design, sturdy exterior**, and a fine-quality Meanwell driver ensure longevity and durability.

Note: Warranty and Qualifications can vary per item, see technical data sheets (TDS) for specific information. • Not all product variations listed are DLC® qualified. Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice. • Photos and drawings may not be to scale and are for general reference only.

PRODUCT ORDERING DETAILS

AIMANT MAGNETIC RETROFIT STRIP KIT - 0-10 V DIMMING (4FT / 1 STRIPS)

POWER	SKU NUMBER	DESCRIPTION	DLC	EFFICACY	TRAD. EQUIV	SPEC SHEET
24W <small>(1 Strips)</small>	662187486734	AIMANT MRSK: 4FT / 24W / 3120LM / 4000K / 120-277V / WHITE	•	130lm/W	80W	View / Download
24W <small>(1 Strips)</small>	662187486741	AIMANT MRSK: 4FT / 24W / 3120LM / 5000K / 120-277V / WHITE	•	130lm/W	80W	View / Download

AIMANT MAGNETIC RETROFIT STRIP KIT - 0-10 V DIMMING (4FT / 2 STRIPS)

POWER	SKU NUMBER	DESCRIPTION	DLC	EFFICACY	TRAD. EQUIV	SPEC SHEET
48W <small>(24x2 Strips)</small>	662187486789	AIMANT MRSK: 4FT / 48W / 6240LM / 4000K / 120-277V / WHITE	•	130lm/W	80W	View / Download
48W <small>(24x2 Strips)</small>	662187486796	AIMANT MRSK: 4FT / 48W / 6240LM / 5000K / 120-277V / WHITE	•	130lm/W	80W	View / Download
60W <small>(30x2 Strips)</small>	662187486833	AIMANT MRSK: 4FT / 60W / 7800LM / 4000K / 120-277V / WHITE	•	130lm/W	100W	View / Download
60W <small>(30x2 Strips)</small>	662187486840	AIMANT MRSK: 4FT / 60W / 7800LM / 5000K / 120-277V / WHITE	•	130lm/W	100W	View / Download
80W <small>(40x2 Strips)</small>	662187486888	AIMANT MRSK: 4FT / 80W / 10400LM / 4000K / 120-277V / WHITE	•	130lm/W	120W	View / Download
80W <small>(40x2 Strips)</small>	662187486895	AIMANT MRSK: 4FT / 80W / 10400LM / 5000K / 120-277V / WHITE	•	130lm/W	120W	View / Download

ACCESSORIES

SOLD SEPARATELY

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187482835	IK-ACC-8W-EMD	EMERGENCY LED DRIVER	View / Download
662187482682	IK-ACC-S-ANT9	BI LEVEL DAYLIGHT HARVESTING MICROWAVE MOTION SENSOR	View / Download
662187482651	IK-ACC-R-RC100	SENSOR REMOTE PROGRAMMER	View / Download

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