

PRODUCT CATALOGUE ►

LEDDY

LIGHTING & LED CONTROLLERS

Professional
LED lighting

About Us

LEDDY Lighting Ltd is a UK-based lighting company established in 2016 with the primary objective of fulfilling the architectural and interior lighting needs through LED technology. LEDDY Lighting Ltd aims to provide innovative, energy-efficient lighting solutions tailored to meet the specific requirements of various architectural and interior design projects. With a focus on quality, reliability, and sustainability, LEDDY Lighting Ltd strives to be a trusted partner for clients seeking cutting-edge LED lighting solutions for their residential, commercial, and industrial spaces.

LEDDY Lighting Ltd has established itself as an industry leader in the field of constant voltage strip lights and drivers. With a state-of-the-art manufacturing facility and a dedicated design team, LEDDY Lighting Ltd has excelled in producing high-quality products with exceptional specifications to meet the demands of consultants and clients alike. The company's commitment to innovation, quality control, and customer satisfaction has enabled it to deliver cutting-edge solutions that exceed industry standards. LEDDY Lighting Ltd's constant voltage strip lights and drivers are designed to provide reliable performance, energy efficiency, and versatility, making them the preferred choice for architects, designers, and lighting professionals seeking top-tier lighting solutions.

LEDDY Lighting Ltd is proud to announce the expansion of its product portfolio to include a range of new items catering to diverse lighting needs. Among these additions are LED magnetic track lights, high-efficiency spotlights, dimmable track lights, and DALI dimmable drivers. This expansion underscores LEDDY Lighting Ltd's commitment to providing comprehensive lighting solutions that encompass the latest advancements in LED technology and design innovation.



Mission And Vision

Continuously expand our product in the global footprints and ready to provide our customers with excellent service and collaboration to provide greater lighting solutions for people to have a brighter future

Why choose LEDDY for lighting solutions

An LED light for every need,
from the world leader in lighting

Best products:

Our LED lighting provides you with:

Unbeatable quality

Industry-leading quality and reliability ensure our lights keep their output and light quality over the full warranted lifetime.

Easy-to-install

The efficient design of the CoreLine fixtures enables replacement of existing lights, with no need for expensive re-wiring or new ceiling configurations. Our LED lamps are compatible with most dimmers and transformers for easy installation, retaining their full specifications and lifetimes for lowest Total Cost of Ownership.

Leading the way

With LEDDY lighting you get much more than high quality and easy to-install lighting solutions – you get LED lighting that's setting the reference in the industry. It has never been easier to bring the power of connected lighting to small- and medium-sized enterprises thanks to our Interact Ready range that works seamlessly with industry standard Lighting controllers like DALI DTA , DMX .



LEDDY

Premium Strip Lights

Premium Series 2835 12/24V

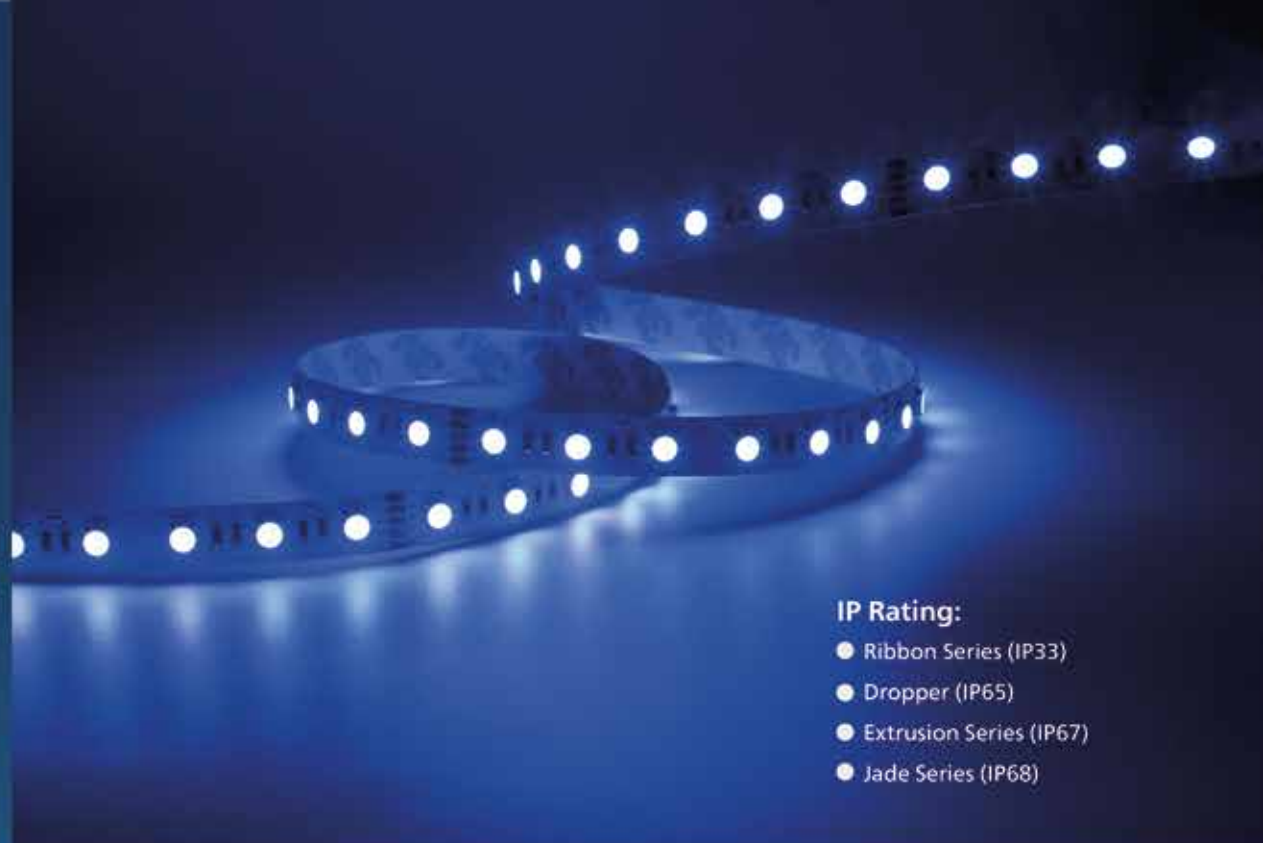
Features

- Independent LED Packaging, High Quality
- High Efficiency, Up to 100 lm/W
- 2200 - 7000K, Colour temperatures are available

Voltage : DC 12/ 24V

CRI : 80/90

CCT : 2200 - 7000K














IP Rating:

- Ribbon Series (IP33)
- Dropper (IP65)
- Extrusion Series (IP67)
- Jade Series (IP68)



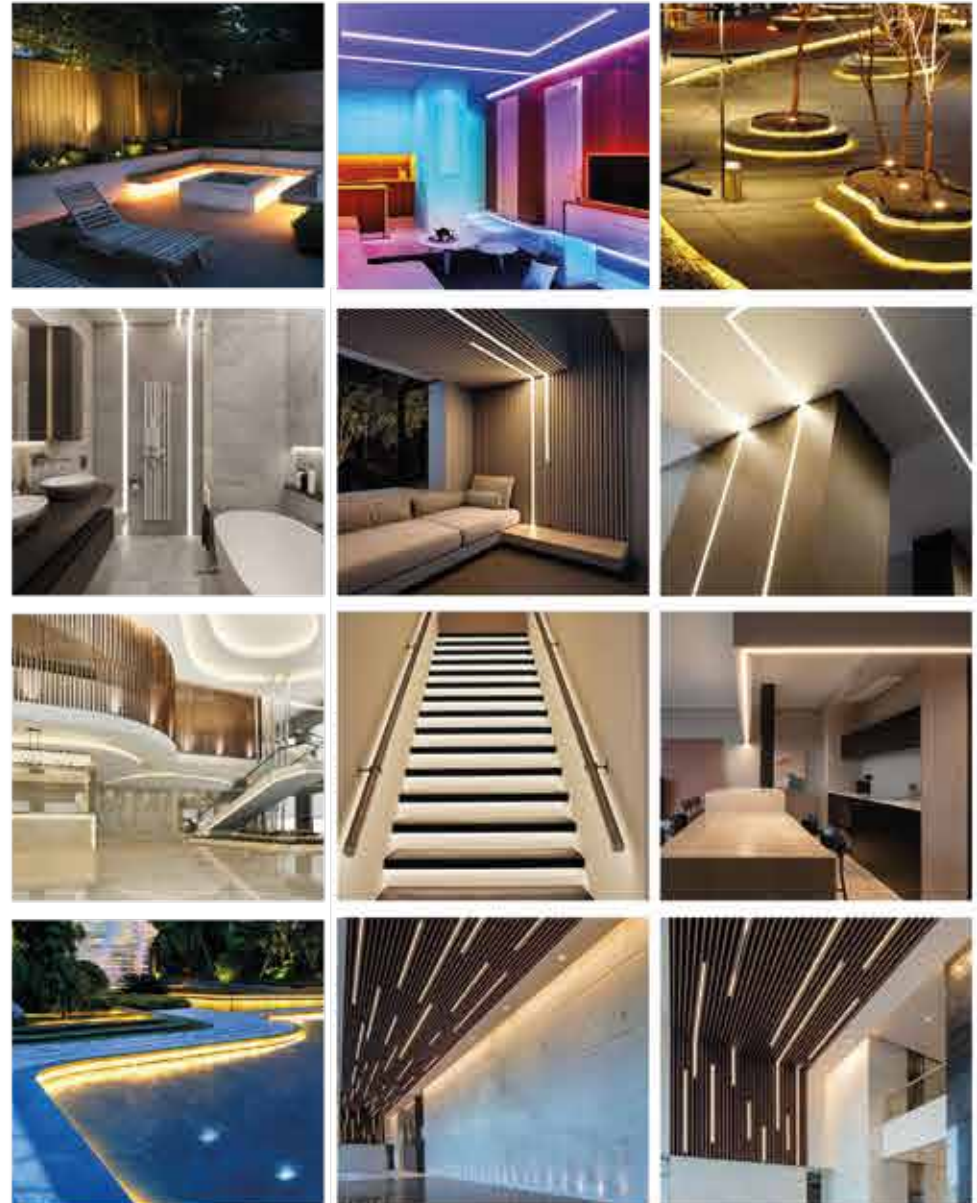
IP	Description	LED QTY (PCS)	PCB (mm)	Cutting Length (mm)	Power (W/M)	Voltage (V)	CRI	CCT (K)	Roll	LM +/-10% (LM/M)	Light Efficiency +/-10% (LM/W)
Ribbon (IP33)	Flexible LED Strip/Premium/4.8w./White/Ribbon Gen1/2835LX/CR180/12V/24V/60LED/White PCB 8mm/5m	60	8	100	4.8	12/24	90	27/30/40/50/60	5M	380-450	85
	Flexible LED Strip/Premium/9.6W/White/Ribbon/Gen1/2835LX CR180/12V/24V/120LED/White PCB 8mm/5m	120	8	50	9.6	12/24	90	27/30/40/50/60	5M	750-900	85
	Flexible LED Strip/Premium/14.4W/White/Ribbon/Gen1/2835LX CR180/12V/24V/180LED/White PCB 10mm/5m	180	10	33.3	14.4	12/24	90	27/30/40/50/60	5M	1100-1250	85
	Flexible LED Strip/Premium/19.2W/White/Ribbon/Gen1/2835LX CR180/12V/24V/240LED/White PCB 10mm/5m	240	10	25	19.2	12/24	90	27/30/40/50/60	5M	1600-1750	85
Dropper (IP65)	Flexible LED Strip/Premium/4.8W/White/Ribbon/Gen1/2835LX CR180/12V/24V/60LED/White PCB 8mm/5m	60	8	100	4.8	12/24	90	27/30/40/60	5M	300-360	75
	Flexible LED Strip/Premium/9.6W/White/Ribbon/Gen1/2835LX CR180/12V/24V/120LED/White PCB 8mm/5m	120	8	50	9.6	12/24	90	27/30/40/60	5M	600-720	75
	Flexible LED Strip/Premium/14.4W/White/Ribbon/Gen1/2835LX CR180/12V/24V/180LED/White PCB 8mm/5m	180	10	33.3	14.4	12/24	90	27/30/40/60	5M	850-1000	75
Hollow Extrusion (IP67)	Flexible LED Strip/Premium/4.8W/White/Hollow Extrusion/Gen2/2835LX/CR180/12V/24V/60LED/White PCB 10mm/5m	60	8	100	4.8	12/24	90	27/30/40/50/60	5M	350-400	80
	Flexible LED Strip/Premium/9.6W/White/Hollow Extrusion/Gen2/2835LX/CR180/12V/24V/120LED/White PCB 10mm/5m	120	8	50	9.6	12/24	90	27/30/40/50/60	5M	680-800	80
	Flexible LED Strip/Premium/14.4W/White/Hollow Extrusion/Gen2/2835LX/CR180/12V/24V/180LED/White PCB 10mm/5m	180	10	33.3	14.4	12/24	90	27/30/40/50/60	5M	1000-1100	80
Jade (IP68)	Flexible LED Strip/Premium/4.8W/White/Jade/Gen1 Extrusion/Gen2/2835LX/CR180/12V/24V/60LED/White PCB 8mm/5m	60	8	100	4.8	12/24	90	27/30/40/60	5M	300-360	75
	Flexible LED Strip/Premium/9.6W/White/Jade/Gen1 Extrusion/Gen2/2835LX/CR180/12V/24V/120LED/White PCB 8mm/5m	120	8	50	9.6	12/24	90	27/30/40/60	5M	600-720	75
	Flexible LED Strip/Premium/14.4W/White/Jade/Gen1 Extrusion/Gen2/2835LX/CR180/12V/24V/120LED/White PCB 10mm/5m	180	10	33.3	14.4	12/24	90	27/30/40/60	5M	850-1000	75

LEDDY Aluminium Profile

Section diagram	Product NO.	Recommended LED QTY	Cover	PCB Width	Power
	LD-1507	≥120	Transparent/Milk	≤ 12mm	≤ 10W/M
	LD-1013	≥120	Transparent/Milk	≤ 6mm	≤ 10W/M
	LD-1708	≥240	Transparent/Milk	≤ 12mm	≤ 15W/M
	LD-1715	≥96	Transparent/Milk	≤ 12mm	≤ 18W/M
	LD-2415	≥96	Transparent/Milk	≤ 12mm	≤ 18W/M
	LD-2408	≥240	Transparent/Milk	≤ 12mm	≤ 15W/M
	LD-2020	≥120	Transparent/Milk	≤ 15mm	≤ 15W/M
	LD-2020B	≥120	Transparent/Milk	≤ 15mm	≤ 15W/M
	LD-1616	≥120	Transparent/Milk	≤ 10mm	≤ 15W/M
	LD-1616B	≥120	Transparent/Milk	≤ 10mm	≤ 15W/M
	LD-2126	≥96	Transparent/Milk	≤ 8mm	≤ 20W/M



Applications:



LEDDY Neon Flex

Top Bendable



Side Bendable



LED DY Neon Flex available in both **Top Bendable** and **Side Bendable** configurations, offers a versatile, energy-efficient, and durable lighting solution for a wide range of applications allowing for creative lighting designs and effects to enhance any space.

Applications:



Intelligent Mute power Supply IP20

Z SERIES

Intelligent mute power supply IP20

Wattage : 20-500 Watts
Voltage : 12V / 24V / 48V
IP Rating: IP20

- Crimp type wiring, flexible installation
- High performance-price ratio
- High Efficiency
- High Quality



Constant Voltage IP20 Drivers

Model	Output power	Size(mm)	Input voltage (AC)	Output voltage (DC)	Weight	Certification
NAM-1220-NWP	30W	155x25x23mm	170-264V	12V	90g	CE, B, C, TUV, SAA, ROHS
NAM-2420-NWP				24V		
NAM-1260-NWP	60W	170x35x23mm	170-264V	12V	130g	CE, B, C, TUV, SAA, ROHS
NAM-2460-NWP				24V		
NIM-12100-NWP	120W	140x45x23mm	170-264V	12V	210g	CE, B, C, TUV, SAA, ROHS
NIM-24100-NWP				24V		
NIM-12150-NWP	180W	175x45x23mm	170-264V	12V	300g	CE, B, C, TUV, SAA, ROHS
NIM-24150-NWP				24V		
NIM-12200-NWP	200W	195x45x23mm	170-264V	12V	320g	CE, B, C, TUV, SAA, ROHS
NIM-24200-NWP				24V		
NIM-12250-NWP	250W	158*45*23mm	170-264V	12V	500g	CE, B, C, TUV, SAA, ROHS
NIM-24250-NWP				24V		
NIM-12300-NWP	300W	230*54*35mm	170-264V	12V	600g	CE, B, C, TUV, SAA, ROHS
NIM-24300-NWP				24V		
NIM-12350-NWP	350W	230*54*35mm	170-264V	12V	600g	CE, B, C, TUV, SAA, ROHS
NIM-24350-NWP				24V		
NIM-12400-NWP	400W	230*54*35mm	170-264V	12V	600g	CE, B, C, TUV, SAA, ROHS
NIM-24400-NWP				24V		

LEDDY

Ultra-Thin Power Supply IP67

20-600W IP67

Ultra-Thin Power Supply

Wattage : 20 -600 Watts
Voltage : 12V / 24V / 48V
IP Rating: IP67

- Global Voltage 100-277V
- PFC>0.95
- THD<10%
- Efficiency 93.5%
- Strictly Comply and Accord with ERP
- DC Output Voltage 12V/24V/48V
- Passed EMC TUV etc authoritative Certification



Model	Output power	Size(mm)	Input voltage (AC)	Output voltage (DC)	Weight	Certification
MJM-1220-WP	20W	182*30*20mm	100-130V	12V	200g	CE BIS ROHS
MJM-2420-WP			/170-264V	24V		
MJM-4820-WP			/170-264V	48V		
MJM-1230-WP	30W	220*30*20mm	100-130V	12V	230g	CE BIS ROHS
MJM-2430-WP			/170-264V	24V		
MJM-4830-WP			/170-264V	48V		
MJM-1260-WP	60W	205*35*24mm	100-130V	12V	280g	CE BIS ROHS
MJM-2460-WP			/170-264V	24V		
MJM-4860-WP			/170-264V	48V		
MJM-12100-WP	100W	182*62*17mm	100-130V	12V	360g	CE BIS ROHS
MJM-24100-WP			/170-264V	24V		
MJM-48100-WP			/170-264V	48V		
MJM-12150-WP	150W	208*58*32mm	100-130V	12V	680g	CE BIS ROHS
MJM-24150-WP			/170-264V	24V		
MJM-48150-WP			/170-264V	48V		
MJM-12200-WP	200W	238*58*32mm	100-130V	12V	810g	CE BIS ROHS
MJM-24200-WP			/170-264V	24V		
MJM-48200-WP			/170-264V	48V		
MJM-12250-WP	250W	228*72*32mm	100-130V	12V	950g	CE BIS ROHS
MJM-24250-WP			/170-264V	24V		
MJM-48250-WP			/170-264V	48V		
MJM-12300-WP	300W	228*72*32mm	100-130V	12V	950g	CE BIS ROHS
MJM-24300-WP			/170-264V	24V		
MJM-48300-WP			/170-264V	48V		
MJM-12400-WP	400W	260*92*37mm	100-130V	12V	1680g	CE BIS ROHS
MJM-24400-WP			/170-264V	24V		
MJM-48400-WP			/170-264V	48V		
MJM-12500-WP	500W	260*92*37mm	100-130V	12V	1750g	CE BIS ROHS
MJM-24500-WP			/170-264V	24V		
MJM-48500-WP			/170-264V	48V		
MJM-12600-WP	600W	290*102*37mm	100-130V	12V	2200g	CE BIS ROHS
MJM-24600-WP			/170-264V	24V		



DD SERIES

DALI DT8/PUSH

Wattage : 60 -300 Watts
Voltage : 12V / 24V / 48V
IP Rating: IP20+IP67

- Global Voltage 100-277V
- PFC>0.95
- THD<10%
- Efficiency 93.5%
- Strictly Comply and Accord with ERP
- DC Output Voltage 12V/24V/48V
- Passed EMC TUV etc authoritative Certification



(IP67)

(IP20)

LEDDY Lighting Ltd now offers DALI dimmable drivers, enabling seamless integration with DALI-compatible lighting control systems. These drivers facilitate precise dimming control, scheduling, and automation, allowing users to optimize energy usage and create dynamic lighting scenes tailored to their needs.

LEDDY
LIGHTING & LED CONTROLLERS



Dimmable:



0.1%-100%



DT8 DIM & CT Adjustment

LEDDY Dimmer/Controller

For LED Strips/Modules



LEDDY

RF 2.4GHz Wireless-sync Product Family

LEDDY
LIGHTING & LED CONTROLLERS

Remote control



Receiver

Single color



CCT



RGB



RGBW



RGB+CCT



RF repeater



LEDDY

Linear Lights

LEDDY Linear lights are a popular choice in the lighting industry due to their versatility, energy efficiency, and aesthetic appeal. They are widely used in residential, commercial, and industrial settings to enhance both the functionality and ambiance of the space.

LEDDY Linear lights offer several advantages:

Uniform Illumination: Linear lights provide even illumination along a linear path, making them suitable for applications where uniform lighting is desired.

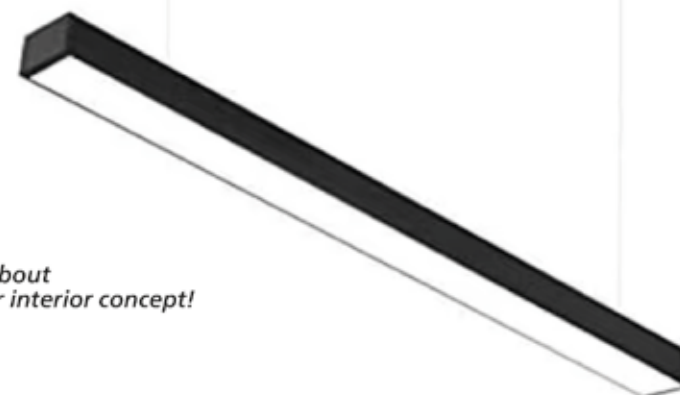
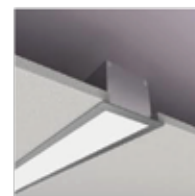
Versatility: They come in various sizes, lengths, and colors, allowing for versatile lighting designs to suit different spaces and aesthetics.

Energy Efficiency: Many linear lights utilize LED technology, which is energy-efficient and has a long lifespan compared to traditional lighting sources like incandescent or fluorescent bulbs.

Flexibility: Linear lights can be easily integrated into architectural elements, such as ceilings, walls, or floors, providing both functional and decorative lighting solutions.

Customization: With advancements in LED technology, linear lights can now be customized in terms of Size, color temperature, brightness, and even color-changing capabilities, offering greater flexibility in design.

Minimalistic Design: Linear lights often have a sleek and minimalist design, making them suitable for modern and contemporary interior or exterior spaces.



*All you need to know about
Linear Lighting for your interior concept!*

Specification

Model#	MJM-5075 ; MJM-7575
Aluminum Body	AL6063-T5 anodized silver
Optional Diffuser	PC Frosted opal cover
Accessories	Aluminum End caps, External Clips + Suspension Wire Kits
Surface Color	Anodized silver, Black, White.
Compatible LED Strip	560mm rigid constant current LED Modules / SMD LED Strip light
Max Power	40W - 5000lm / 1.13M
Standard Length	1.13M, Custom Length as per the client requirement.
Max Custom Length	5.0m with MOQ
Installation	Recessed /Pendant /Surface mounted
Application	Office Lighting, Shop Lighting, Retail Lighting, Hotel Lighting, etc.
LED DRIVER	TRIDONIC / Vossloh Schwabe/ LEDDY
Module	TRIDONIC/ Vossloh Schwabe
Warranty	5 Years



Trusted



Reliable



Great value

Leddy Magnetic - 48V Track Light

The introduction of LED magnetic track lights offers a flexible and customizable lighting solution for various applications, allowing for easy installation and reconfiguration as needed. These lights combine energy efficiency with versatile design options, providing users with enhanced control over their lighting environments.

Colour Temperature
 3000K-6000K

AIR-MT01
 10W Dimensions: L330xW220xH43mm
 20W Dimensions: L600xW220xH43mm
 30W Dimensions: L900xW220xH43mm

AIR-MT02
 06W Dimensions: L110xW220xH43mm
 12W Dimensions: L220xW220xH43mm
 18W Dimensions: L330xW220xH43mm

AIR-MT03
 07W Dimensions: D35xL80mm
 12W Dimensions: D48xL100mm
 20W Dimensions: D58xL155mm

AIR-MT04
 06W Dimensions: L113xW24xH125mm
 12W Dimensions: L221xW24xH125mm




LEDDY

Magnetic Track Light

LEDDY Magnetic track lighting system uses a track-mounted electrical conductor to supply power to light fixtures. The track typically consists of a linear metal strip with electrical conductors embedded within it. The light fixtures, which are equipped with magnets or magnetic adapters, can be easily attached to and repositioned along the track without the need for tools.



Here are some key features and benefits:

Flexibility: One of the primary advantages of magnetic track lighting is its flexibility. Light fixtures can be easily moved and repositioned along the track to accommodate changing lighting needs or spatial arrangements.

Ease of Installation: Magnetic track lighting systems are relatively easy to install compared to traditional hardwired lighting systems. They typically require minimal wiring and can be installed on various surfaces, including ceilings, walls, or suspended from overhead structures.

Adjustable Lighting: With magnetic track lighting, you can easily adjust the direction and angle of the light fixtures to illuminate specific areas or objects as needed. This makes it ideal for accent lighting, highlighting artwork, or creating different lighting effects in a space.

Modularity: Magnetic track lighting systems are modular, meaning you can add or remove light fixtures as needed to customize the lighting design according to your preferences or requirements.

Versatility: Magnetic track lighting fixtures come in a variety of styles, sizes, and wattages, making them suitable for various applications, including residential, commercial, and retail spaces.

LEDDY

Magnetic Track Light



LEDDY
LIGHTING & LED CONTROLLERS



MAGNETIC
CEILING LIGHT



MAGNETIC
FOLDING GRILLE LIGHT



MAGNETIC
FOLDING FLOOD LIGHT

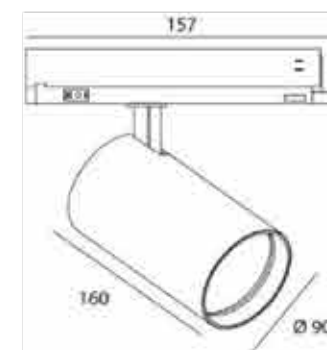
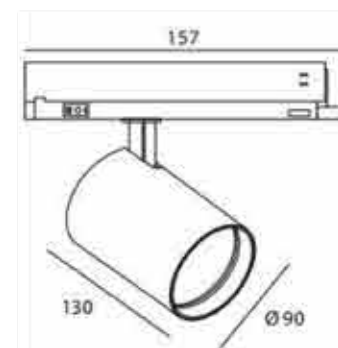
LEDDY

3 Phase - Track Light

Multi-functional Track Light-power Switch & CCT Switch

Light source
Article Number

Family Name	LD-TL-40W-HPP LED
Luminaire Type	LD-TL-30W-HPP Tracklight
Adapter Type	Intrack
Light Source product Name	Intrack
Light Surce Product name	Bridgelux
Control Gear	on/off/DALI/1-10V
light Source	COB
Wattage	20W-25W-30W Power Switch 30W-35W-40W Power Switch
Luminous Flux	4000lm max
Efficacy (lm/W)	95-100 lm/W
COB Flux	4500lm
Color Temperature	3000K-3500K-4000K CCT Switch
Color Rendering Index	Ra 90
Color of Housing	White/Black/Silver
IP Rating	20
Lifetime	50 000h(L80 B10)



LEDDY Downlights

LEDDY
LIGHTING & LED CONTROLLERS

LEDDY Downlights are high-quality lighting fixtures designed to provide efficient and visually appealing illumination in residential, commercial, and industrial spaces. These downlights feature advanced LED technology, offering a crisp, clear light output while consuming minimal energy. With their sleek and compact design, LEDDY Downlights seamlessly integrate into ceilings, providing a modern and minimalist lighting solution.

Energy Efficiency: LEDDY Downlights utilize energy-efficient LED technology, consuming significantly less power than traditional lighting sources. This not only helps reduce energy costs but also contributes to environmental sustainability.

Uniform Illumination: These downlights produce a uniform and evenly distributed light output, creating a well-lit environment without any dark spots or glare.

Long Lifespan: LEDDY Downlights have a long operational lifespan, typically lasting tens of thousands of hours before needing replacement. This minimizes maintenance requirements and ensures consistent performance over time.

FIELDS OF APPLICATION

Office & Education, Offices, open-plan Offices, Conference rooms

Reception areas, Counters, Galleries, Hotels. Restaurants, Living Spaces



Led Panel Lights

60x60

LEDDY built-in Panels are made for installation in to paneled ceilings and gypsum plasterboard structures, Due to ultra-thin design and high light quality these fixtures create cozy and aesthetic illumination of houses, offices, shops and salons. LEDDY panels are very easy-to-use- as they provide a few mounting modes and dont require replacement for a long period of time. Besides, LEDDY Fixtures are cost-efficient which is very important for large areas.

BENEFITS



Long
Lifetime



Instant
Start Up



Safe for
eyes and skin



Natural
Color Rendering



Low enery
Consumption



ECO
Friendly



LEDDY

LIGHTING & LED CONTROLLERS



United Arab Emirates

Vocalize : +971 4 580 71 86

WhatsApp : +971 55 185 2281

Wenlock Road London N1 7GU

Vocalize : +44 7825 290239

Email: info@leddylighting.co.uk

Web: www.leddylighting.co.uk