

## DOUBLE-SIDED FREE-STANDING LIGHT COLUMNS WITH SLIM DESIGN

Indoor large display, LEDA is a slim LED illuminated totem. High quality LEDA provides bright images with high illumination. Magnetic polycarboncover has a hidden access so it prevents from public access easily. It is made of powder coated steel base and aluminium profiles to provide stability. Easy to assemble with enclosed mounting instructions.

### **KEY SELECTION ATTRIBUTES**

- \* Double-sided, free-standing, edge-lit light column equipped with practical magnetic polycarbon covers and long lasting LED technology bulbs.
- \* Highly powerful and even illumination is achieved by improved LED technology and laser surface treatment, giving an impressive effect to grab the passers-by.
- \* LED bulbs are not seen from outside, since they are embedded in sides of the frame.
- \* Illumination save up to 60% energy cost (compared to fluorescent technology).
- \* Suitable for INDOOR applications with 594x1682mm poster size.
- \* One set includes a double sided Leda Totem main body made from aluminum profile frame with 37mm depth; embedded LED bulbs; specially treated 2mm acrylic backings to diffuse light across graphics; slide-in clips on frame to hold posters; 2 polycarbon covers with magnetic borders; 1 switch button on top profile; 1 powder coated heavy steel base plate with 6 mm thickness for stability; 1 Allen Key (4) and 3 Bolts M6 for installation; 1 power adapter with 2,5 meter long cable and 1 EU Plug. UK and US plugs are available, should be specified with order.
- \* Hidden finger holes to take off the polycarbon covers prevents public access to the poster.
- \* Supplied with quality certificates and CE/UL PAT test reports passed.
- \* Black or RAL9006 grey powder coated main body in standard and various RAL colors available with antimicrobial powder coating.
- \*Translucent poster material should be used for printing the signage.
- \* Packed unassambled in 2 boxes with an easy mounting instruction sheet. See info chart for pack sizes.



## **COLOURS IN STOCK**





Silver Blac

## **COLOUR OPTIONS**



Red- RAL 3020	
Blue - RAL 5002	
Green - RAL 6029	
Yellow - RAL 1021	

## **WATCH VIDEO**



Watch video at our website www.mtdisplays.com

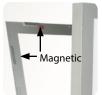
## **SUITABLE FOR**

Leda Totem Light Columns can be used for INDOOR applications, for signage needs in many locations like shopping centers, markets, groceries, hotels, offices airports, shops and stores, hospitals, schools, apartments, restaurants, halls, meeting rooms, gas stations and many more.

# **FEATURES**





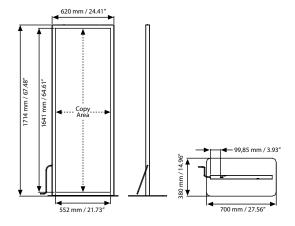




# **EXPLODED VIEW**



# **TECHNICAL DRAWING**



# **ARTICLES**

						WLIGHT	
ARTICLE	DESCRIPTION	EXTERNAL (x-y)	POSTER	COPY	LIGHTING	WITH PACKING	
UMLD37B000	Black	620 X 1708 mm	594 X 1682 mm	552 X 1641 mm	1900-2100 LUX	41,500 kg	6
UMLD37N000	Silver	620 X 1708 mm	594 X 1682 mm	552 X 1641 mm	1900-2100 LUX	41,500 kg	6

WEIGHT	PACKING SIZE		
WITH PACKING	*WXHXD		
41,500 kg	690 X 1800 X 85 mm / 410 X 740 X 30 mm		
41,500 kg	690 X 1800 X 85 mm / 410 X 740 X 30 mm		

### PHYSICAL DATA

#### Material

Leda Totem main body with aluminium profile frame with 37 mm depth, acrylic backings, polycarbon poster covers with borders and magnets, LED bulbs, steel base plate.

#### **Poster Material**

Translucent poster material should be used for printing the signage.

#### **Surface Finish**

Black and RAL9006 grey powder coated in standard and various RAL colors available with antimicrobial powder coating. Call for custom color requests.

### **Recycled Content**

Up to 78% recycled content used.

#### Warranty

All products are guaranteed for 2 years by MT Displays with below conditions: Warranty Conditions

#### **Storage Conditions**

Goods should be stored at 0° to 25°C in a dry place. Store in the original package.

#### **Installation Considerations**

Leda Totem Light Columns are packed unassambled in 2 boxes with an easy mounting instruction sheet. See info chart for pack sizes. Supplied with quality certificates and CE/UL PAT test reports passed. One set includes a double sided Leda totem main body made from aluminum profile frame with 37mm depth; embedded LED bulbs; specially treated 2mm acrylic backings to diffuse light across graphics; slide-in clips on frame to hold posters; 2 polycarbon covers with magnetic borders; 1 switch button on top profile; 1 powder coated heavy steel base plate with 6 mm thickness for stability; 1 Allen Key (4) and 3 Bolts M6 for installation; 1 power adapter with 2,5 meter long cable and 1 EU Plug. UK and US plugs are available, should be specified with order.

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### **Cleaning and Disinfecting**

Clean your displays, with damp microfiber clothes, rinsed with simply water or warm, soapy or gentle shampooed water. Avoid using vinegar, abrasive, acidic, alcohol-based or heavy cleaners or cleaners containing Ammonia. Only after cleaning the product, if needed, simply apply disinfectant or sanitizer that is in compliance with your local guidelines and regulations.

## **PRINT TEMPLATES**

### Leda Illuminated Magnetic Totem

Document Size: 604 x 1692 mm (Includes Bleeds)

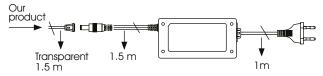
Finished Size: 594 x 1682 mm) Print

# ILLUMINATED PRODUCTS TECHNICAL MANUAL



## POWER SUPPLY

- 12 V DC
- · Complete with power supply
- 2 year guaranteed
- 7/16 use
- If 7/24 use required, please order individually.





Delivered with 4 meter long cable and EU plug. UK, US or CH plugs should be specified with order.





# TECHNICAL SPECIFICATION

ARTICLE	POSTER	DESCRIPTION	ILLUMINATION	POWER CONSUMPTION	POWER SUPPLY RECOMMENDED
UMLD37B000	594 X 1682 mm	Black	1900-2100 LUX	65.28 W / 5.44 A	6 A
UMLD37N000	594 X 1682 mm	Silver	1900-2100 LUX	65.28 W / 5.44 A	6 A



## LED FEATURES (Duris E3)

Viewing angle at 50 % IV: 120°

Color: 2700 K - 6500 K (warm, neutral and cool white)

**CRI:** Min. 80

Luminous Flux: Typ. 30 lm @ 5000 K Luminous efficacy: Typ. 153 lm/W @ 5000 K

**Lumen Maintenance:** Testing according to IESNA LM-80

in progress

**Life Time:** 50.000 Hours Colour: 5700 K -6500 K (White)\*

\*For special inquired colour is available in 2700 K -6500 K





# ASSEMBLY SHEET

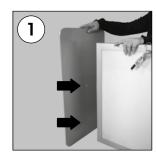


## **INSTALLATION INSTRUCTIONS**

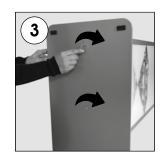
## Leda Illuminated Magnetic Totem / 1010144H000

### Each product package includes

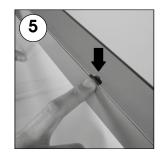
- 1 x Base
- 1 x Leda Totem Main body
- 2 x Polycarbon Cover
- 1 x 4 Allen key
- 1 x Eu plug
- 1 x Power supply AC100-240V-DC12V-6A-GME72C-LV.VI
- 3 x Bolt M6x30





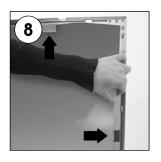


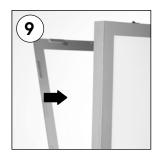


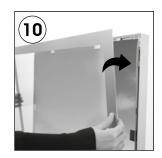
















- Please inform the order number on the product or on the carton (e.g. 1/110001394-460) to the place that you have made the purchase if anyproblem with the
- product occurs.
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- Infringements will be sued by civil and legal law.



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