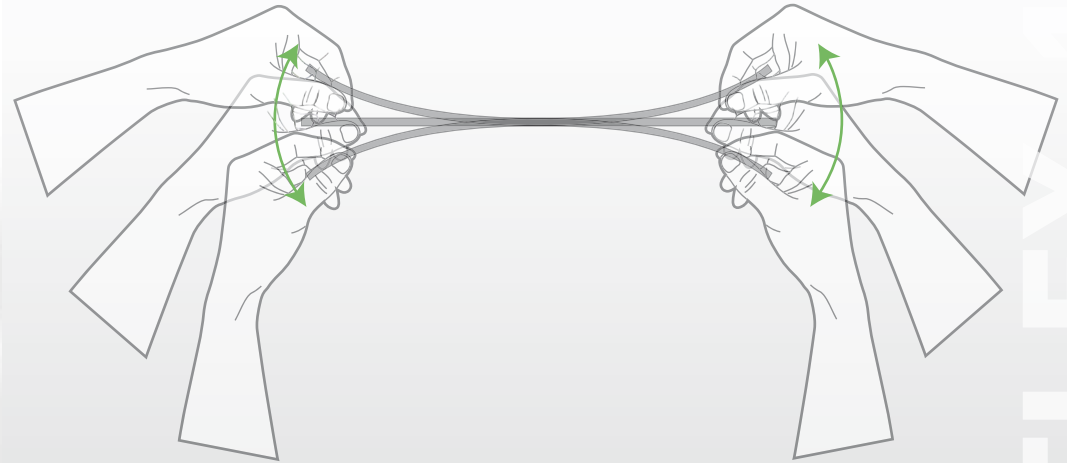
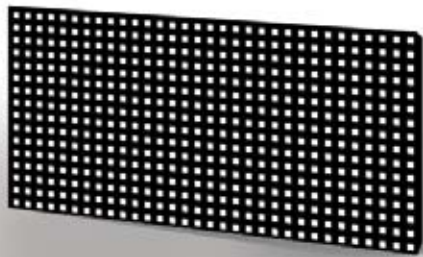


FLEX-10

FLEXIBLE 10MM CREATIVE LED DISPLAY



The FLEX-10 is an ultra-thin, bendy LED display which lets you get truly creative with your LED. Engineered using state-of-the-art technologies including silicone rubber and flexible PCBs, the FLEX-10 Creative LED display can be bent and flexed to fit curved surfaces of almost any shape or form.

The display incorporates the latest 3-in-1 SMD technology and comes with a pixel pitch of 10mm, making it ideal for applications with relatively short viewing distances and wide viewing angles. With its 5,500 NIT light output and IP67 rating, the FLEX-10 can equally be used for outdoor applications where environments are more demanding and viewing distances are significantly greater.

The FLEX-10 features a totally new concept in structural support. With high-strength magnets integrated into the rear of its rubber casing, the FLEX-10 connects directly on to any metallic surface molding directly into the shape of the plate.

Key benefits:

- Bendy & flexible → Increased creativity to build LED screens of any shape, size or form
- 5,000 NIT light output → High impact, suitable for both indoor and outdoor use
- Ultra-thin → Can be used in applications with limited space
- "3-in-1" SMD technology → Wide viewing angles at relative short viewing distances
- IP67 rating → Suitable for use in the most demanding outdoor conditions
- Integrated magnetic connections → Fixes directly onto metal support plates
- Extremely rugged and durable → High reliability

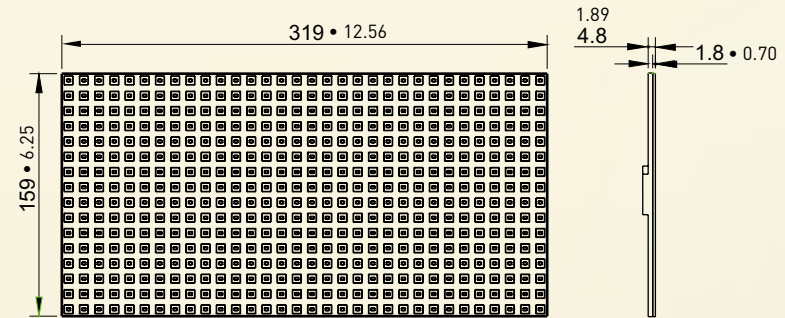
PIXLED

Lightweight | Creative LED solutions

FLEX-10 SPECIFICATIONS*

FLEXIBLE 10MM CREATIVE LED DISPLAY

| | FLEX-10 |
|--|--|
| Pixel pitch | 10mm |
| Brightness (Nit or cd/m ²) | 5000 |
| Transparency | no |
| LED type | 3 in 1 SMD |
| LED/Pixel | 1 |
| Module size (cm) W x H x D | 31,9 x 15,9 x 4,8 |
| Module size (ft) W x H x D | 1.04 x 0.52 x 0.15 |
| Module area | 0,05m ² / 0.54ft ² |
| Pixels / Module | 32 x 16 |
| Pixels / m ² | 10.000 |
| Viewing Horizontal / Vertical | >120° / >120° |
| Weight/tile | 0,45kg |
| IP Front / Back | IP67 / IP67 |
| Colors | 68.719 Billion |
| Processing | 1.280 x 1.024 |
| Input frequency | 60 Hz |
| Refresh rate | 400Hz |
| Processor | PK-V3 |
| Max power/tile (W) | 77 |
| Max power/m ² (W) | 1.540 |
| Certificats | CE/ETL |
| Temperature | -20 to 50°C / -4 to 122°F |



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*Specifications subject to change without notice