INDOOR LUMINAIRES — FRESH FOOD BAR LIGHT

FLES-M Linkable Fresh Food Bar Light

LC-MB01-24W | 40/60/80/110CM | 20–30W | MAX3000LM | IP65

220–240V · PINK-MEAT SPECTRUM · SILVER · LINKABLE TO 660W · IP65



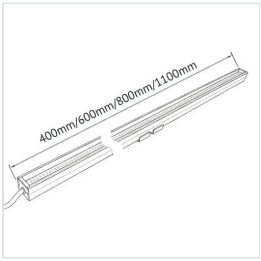
KEY FACTS

FLES-M is a linkable LED bar built to live inside serve-over and cold cabinets. A tuned pink-meat spectrum keeps beef cherry-red with white fat, while IP65 aluminium + tempered glass survives condensation and wipe-downs — bars link end to end on one feed up to 660W.

POWER	20–30W per bar · links to 660W
OUTPUT	MAX3000lm ±5% @110CM
SPECTRUM	Pink meat std · Fruit/Bread/Fish/Veg opt
CRI	≥80
LENGTH	40 / 60 / 80 / 110CM
SUPPLY	220–240V AC 50/60Hz
BUILD	Silver · Alu + tempered glass · IP65

Supermarkets · Butcher counters · Cold cabinets · Bakeries

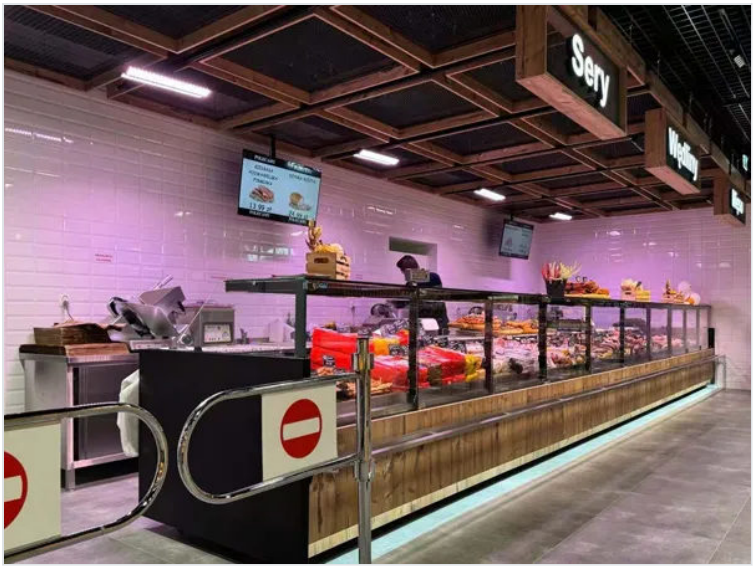
ORDERING — FLES-M · LC-MB01-24W (58-10)



ORDER CODE	LENGTH	POWER	LUMEN*	SPECTRUM
5810040	40CM	20W	~2000lm	Pink / Fruit / Bread / Fish / Veg
5810060	60CM	22W	~2400lm	Pink / Fruit / Bread / Fish / Veg
5810080	80CM	26W	~2700lm	Pink / Fruit / Bread / Fish / Veg
5810110	110CM	30W	3000lm ±5%	Pink / Fruit / Bread / Fish / Veg

* Lumens rated @Pink-meat standard; 110CM/30W is the MAX3000lm rating point — shorter bars scale by length.

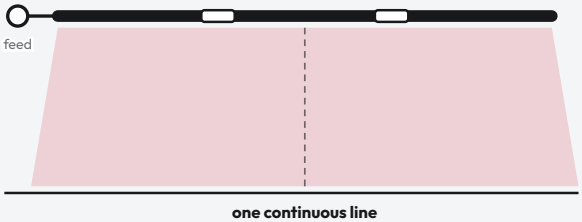
※ Full code = table code + SPEC(P/F/B/I/V), e.g. 5810060-P (60CM · Pink meat)
P=Pink meat (std) · F=Fruit · B=Bread · I=Fish · V=Vegetable — Silver finish (S) standard
Single feed max 660W — contact sales for link accessories.



APPLICATION

- **Inside the case:** bar sits at close range on the serve-over glass — not an overhead track.
- **Spectrum rule:** Pink for red-meat walls; Fruit / Bread / Fish / Vegetable on the same bar platform for neighboring counters.
- **Run rule:** one feed covers up to 660W — ≈22 bars @30W or ≈33 @20W, stainless clips, 220–240V direct.
- **Build rule:** IP65 aluminium + tempered glass for condensation and daily wipe-downs.

LINKABLE RUN — ONE FEED, CONTINUOUS LINE



LENGTH	POWER	BARS @660W
40CM	20W	≈33 bars
80CM	26W	≈25 bars
110CM	30W	≈22 bars

Run length = power × quantity ≤660W on one feed; mix 40/60/80/110CM on the same circuit — schematic, not photometry.

NOTES

- **Ordering:** pick Length/Power (table code) + Spectrum suffix — e.g. 5810080-P is 80CM Pink-meat; Silver finish standard.
- **Supply & links:** 220–240V AC 50/60Hz direct; stainless clips; link connectors on request — max 660W per feed.
- **Layout:** mount inside the serve-over case with stainless clips; choose bar length to match case modules for one continuous line.
- **Family:** inside-case bar (FLES-M) vs overhead accent — for open counters above the case see VUE-F track spotlight family.

Scan for live datasheet