INDOOR LUMINAIRES — TRACK LIGHT

VUE-F LED Track Light

TR0102 15W / 25W / 32W | 145 LM/W | CRI >Ra90 | 15°/24°/36°

220–240V · 3-PHASE TRACK · WHITE / BLACK · 5-YEAR WARRANTY



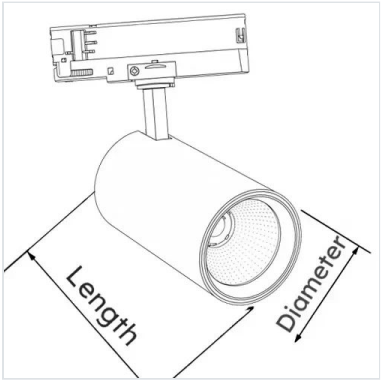
KEY FACTS

VUE-F TR0102 is a fresh-food track light for supermarket meat, bakery and produce zones, delivering up to 145 lm/W at CRI >Ra90. Three wattages cover low counters to high-bay fresh halls — 15W / 2050lm, 25W / 3550lm, 32W / 4500lm — on a standard 3-phase track with 15/24/36° optics and zone-tuned spectra.

POWER	15W / 25W / 32W
OUTPUT	2050 / 3550 / 4500 lm · 145 lm/W
LIGHT	CRI >Ra90 · 15°/24°/36°
SPECTRA	Meat / Bakery / Produce
SUPPLY	220–240V · 3-phase 4-wire
FINISH	White Black

Supermarkets | Butcher counters | Bakeries | Produce aisles

ORDERING — TR0102 · 15W / 25W / 32W



ORDER CODE	POWER	SIZE (Ø×H)	SPECTRA	BEAM
5419015-15	15W	Ø60*H130MM	Meat / Bakery / Produce	15°
5419015-24	15W	Ø60*H130MM	Meat / Bakery / Produce	24°
5419015-36	15W	Ø60*H130MM	Meat / Bakery / Produce	36°
5419025-15	25W	Ø75*H161MM	Meat / Bakery / Produce	15°
5419025-24	25W	Ø75*H161MM	Meat / Bakery / Produce	24°
5419025-36	25W	Ø75*H161MM	Meat / Bakery / Produce	36°
5419032-15	32W	Ø85*H160MM	Meat / Bakery / Produce	15°
5419032-24	32W	Ø85*H160MM	Meat / Bakery / Produce	24°
5419032-36	32W	Ø85*H160MM	Meat / Bakery / Produce	36°

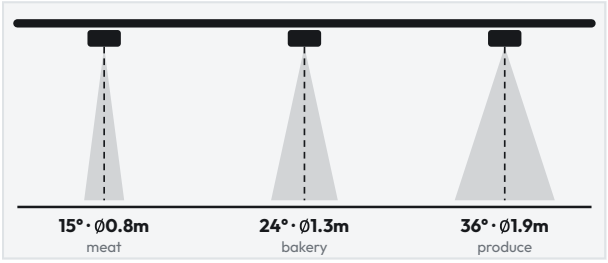
※ Full code = table code + FIN(B/W) + DIM(N/P/V/D) + Spectra(ME/BK/PR), e.g. 5419015-15BP-ME
N=Non-dim · P=TRIAC · V=0-10V · D=DALI
Tracks 3/4/6-wire on request — contact sales for more.



APPLICATION

- **15° focal:** butcher feature cuts — narrow beam for premium meat display.
- **24–36° wash:** bakery shelves and produce tables — even, appetizing light.
- **Height rule:** 3–5 m ceilings · up to 4500lm for supermarkets and fresh-food halls.
- **Color rule:** CRI >Ra90 + zone spectra (meat / bakery / produce); cold cabinets see FLES-M.

LIGHT DISTRIBUTION — FIXED 15° / 24° / 36°



BEAM	Ø AT 3 M	BEST FOR
15°	Ø0.8m	Meat / butcher feature
24°	Ø1.3m	Bakery / shelf wash
36°	Ø1.9m	Produce / aisle accent

Ø = 2 × 3 m × tan(θ/2) · schematic geometry, not measured photometry.

CCT LUMEN MULTIPLIER — RATED @4000K @36°

CCT	MULTIPLIER	EXAMPLE (32W)
3000K	×0.95	4275lm
4000K	×1.00 (rated)	4500lm
5000K	×1.03	4635lm

Ordering-table lumens rated @4000K @36°. Multipliers are the factory standard for this series; re-validate by LM-79 per CCT when available.

NOTES

- **Ordering:** White / Black finish with fixed 15/24/36° optic and meat / bakery / produce spectra — choose all at order.
- **Supply & control:** 220–240V AC 50/60Hz · 3-phase 4-wire adapter · TRIAC / 0-10V standard, DALI on request.
- **Layout:** 3–5 m mounting height; 15° for butcher feature cuts, 24–36° for bakery shelves and produce aisles.
- **Warranty & family:** 5-year warranty with spare drivers and modules; for general white light see VUE-S TR0103, for cold cabinets see FLES-M bar.

Scan for live datasheet