

INDOOR LUMINAIRES — TRACK LIGHT

AMBR-W Warm Dim Track Light

AMBR-W 10W / 15W / 25W | 95-105 LM/W | Ra90 | 15°/24°/36°

220-240V · TRIAC WALL DIM · WHITE / BLACK · 5-YEAR WARRANTY



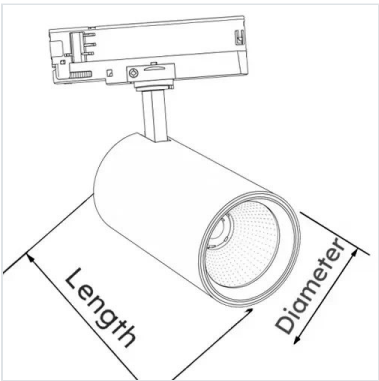
KEY FACTS

AMBR-W is a warm-dim track light for restaurants, hotels and bars, fading brightness and color together on one TRIAC wall slider. Three heads cover tables to bars — 10W, 15W, 25W — with the dimming curve selected at order.

POWER	10W / 15W / 25W
OUTPUT	950/1050 · 1425/1575 · 2375/2625 lm
LIGHT	Ra90 · 15°/24°/36° · 95/105 lm/W
CCT	1800-3000 / 2200-4000K
SUPPLY	220-240V · TRIAC wall dimmer
FINISH	☐ White ☒ Black

- Restaurants
- Hotels
- Bars
- Private rooms

ORDERING — AMBR-W · 10W / 15W / 25W



ORDER CODE	POWER	SIZE (Ø×H)	CCT	BEAM
5420010-15P	10W	Ø60*130MM	1800-3000/2200-4000K	15°
5420010-24P	10W	Ø60*130MM	1800-3000/2200-4000K	24°
5420010-36P	10W	Ø60*130MM	1800-3000/2200-4000K	36°
5420015-15P	15W	Ø75*161MM	1800-3000/2200-4000K	15°
5420015-24P	15W	Ø75*161MM	1800-3000/2200-4000K	24°
5420015-36P	15W	Ø75*161MM	1800-3000/2200-4000K	36°
5420025-15P	25W	Ø85*160MM	1800-3000/2200-4000K	15°
5420025-24P	25W	Ø85*160MM	1800-3000/2200-4000K	24°
5420025-36P	25W	Ø85*160MM	1800-3000/2200-4000K	36°

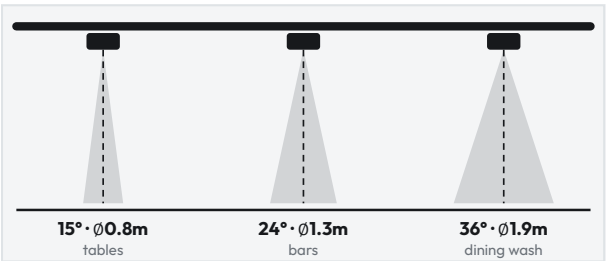
※ Full code = table code + FIN(B/W) + CCT(K1830/K2240), e.g. 5420010-15PB-K2240 · DIM P built in (TRIAC only)
N=Non-dim · P=TRIAC · V=0-10V · D=DALI
Tracks 3/4-wire adapter at order — contact sales for more.



APPLICATION

- **15° focal:** tables and star dishes — narrow beam for candlelight accent.
- **24–36° wash:** bars and aisles — even glow without glare, UGR under 22.
- **Height rule:** 2.5–4 m mounting; re-aim heads after every table move, no rail work.
- **Color rule:** Ra90 down the curve; amber for late night, neutral-warm for lunch first.

LIGHT DISTRIBUTION — 15° / 24° / 36°



BEAM	Ø AT 3 M	BEST FOR
15°	Ø0.8m	Tables / focal accent
24°	Ø1.3m	Bars / shelf wash
36°	Ø1.9m	Dining / general wash

$\varnothing = 2 \times 3 \text{ m} \times \tan(\theta/2)$ · schematic geometry, not measured photometry.

CURVE OUTPUT — RATED @2200-4000K

CURVE	MULTIPLIER	EXAMPLE (25W)
1800-3000K	×0.90	2375lm
2200-4000K	×1.00 (rated)	2625lm

Ordering-table lumens rated @2200-4000K curve (105 lm/W); amber curve runs 95 lm/W. Re-validate by LM-79 per curve when available.

NOTES

- **Ordering:** Curve (K1830/K2240) plus 3-wire or 4-wire adapter at order; TRIAC default — name dimmer model.
- **Supply & control:** 220–240V AC 50/60Hz · wall phase-cut dimmer runs brightness and color, no new cable.
- **Layout:** 2.5–4 m mounting; 15° for tables, 24–36° for bars and aisles; slide and swivel after moves.
- **Warranty & family:** 5-year warranty; steady-white aisles see VUE-S, recessed ceilings see PURE-DW.



Scan for live datasheet