INDOOR LUMINAIRES — GRILLE DOWNLIGHT

IRIS-G Grille Tiltable Downlight

10W / 15W / 25W | 1400–7200 LM | 145 LM/W | CRI ≥90 | 15°/24°/38°/60°

220–240V · RECESSED GRILLE · WHITE / BLACK · 5-YEAR WARRANTY



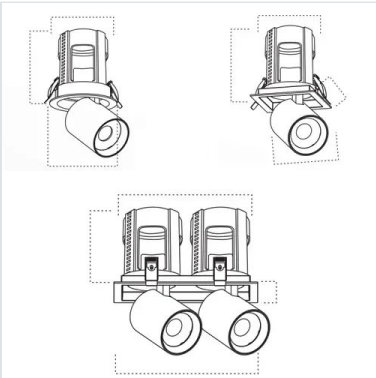
KEY FACTS

IRIS-G GL is a recessed grille downlight for jewelry counters and boutique displays — one or two retractable heads per opening, each panning 350° and tilting 90° by hand. Up to 145 lm/W at CRI ≥90 with 15/24/38/60° optics; three cutouts cover single and double heads from 1400 to 7200lm.

POWER	10W / 15W / 25W · 2×10W / 2×15W / 2×25W
OUTPUT	1400/2100/3600 lm · 2800/4200/7200 lm · 145 lm/W
LIGHT	CRI ≥90 · 15°/24°/38°/60° · 350° pan + 90° tilt
CCT	3000/4000/6000K · Meat on request
SUPPLY	220–240V · Recessed grille · Spring clip
FINISH	White Black

☆ Jewelry counters · Boutiques · Watch walls · Showrooms

ORDERING — IRIS-G GL · 10W / 15W / 25W · SINGLE / DOUBLE



ORDER CODE	POWER	SIZE	CUTOUT	CCT	BEAM
5613010-R	10W	Ø90×H95	Ø75	3000/4000/6000K	15°/24°/38°/60°
5613010-S	10W	90×90×H95	75×75	3000/4000/6000K	15°/24°/38°/60°
5613010-2	2×10W	90×170×H95	75×155	3000/4000/6000K	15°/24°/38°/60°
5613015-R	15W	Ø110×H120	Ø95	3000/4000/6000K	15°/24°/38°/60°
5613015-S	15W	110×110×H120	95×95	3000/4000/6000K	15°/24°/38°/60°
5613015-2	2×15W	110×210×H120	95×190	3000/4000/6000K	15°/24°/38°/60°
5613025-R	25W	Ø130×H140	Ø115	3000/4000/6000K	15°/24°/38°/60°
5613025-S	25W	130×130×H140	115×115	3000/4000/6000K	15°/24°/38°/60°
5613025-2	2×25W	253×130×H140	115×230	3000/4000/6000K	15°/24°/38°/60°

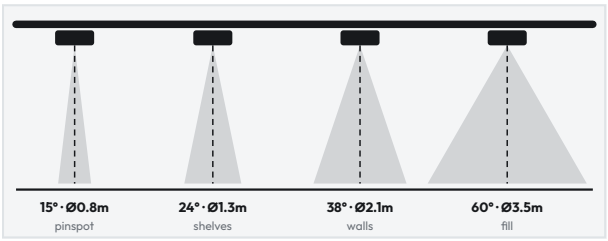
※ Full code = table code + FIN(B/W) + DIM(N/V/D) + CCT(K30/K40/K60), e.g. 5613010-RBV-K40
N=Non-dim · V=0-10V · D=DALI
Cutouts & Meat CCT on request — contact sales for more.



APPLICATION

- **15° pinspot:** rings, watches and gem details — narrow beam for sparkle.
- **24–38° wash:** mannequins, wall graphics and shelf rows — even accent.
- **60° fill:** general fill between accent points so ceilings stay even.
- **Height rule:** 2.6–4 m ceilings · 75–115mm cutouts; double head saves one opening per two spots.

LIGHT DISTRIBUTION — 15° / 24° / 38° / 60°



BEAM	Ø AT 3 M	BEST FOR
15°	Ø0.8m	Rings / gems · pinspot
24°	Ø1.3m	Shelves / mannequins
38°	Ø2.1m	Wall graphics / counters
60°	Ø3.5m	General fill

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

CCT LUMEN MULTIPLIER — RATED @4000K

CCT	MULTIPLIER	EXAMPLE (25W SINGLE)
3000K	×0.95	3420lm
4000K	×1.00 (rated)	3600lm
6000K	×1.03	3708lm

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

NOTES

- **Ordering:** Round / square / double grille with fixed 15/24/38/60° optic — choose head count and beam at order; see ※ for FIN/DIM/CCT suffix.
- **Supply & control:** 220–240V AC 50/60Hz · recessed grille with spring clips · 0-10V / DALI optional, Non-dim standard; Meat CCT on request.
- **Layout:** 2.6–4 m mounting — 10W corners, 15W standard 2.6–3m floors, 25W / 2×25W wide high counters; double head covers two spots from one cutout.
- **Warranty & family:** 5-year warranty with spare drivers/modules; grille accent — for single-head tilt see IRIS-R, fixed anti-glare see GLOW-D DL01.

Scan for live datasheet