INDOOR LUMINAIRES — DOWNLIGHT

# IRIS-S Tiltable Surface Mounted Downlight

10W / 15W / 25W / 32W | 1400–4400 LM | 145 LM/W | CRI Ra>90 | 15°/24°/38°/60° | 0–90° TILT · 355° ROTATION

220–240V · SURFACE MOUNTED · WHITE / BLACK · 5-YEAR WARRANTY



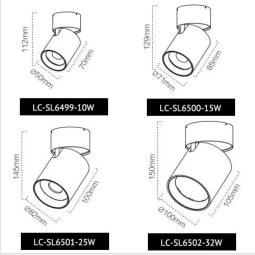
## KEY FACTS

IRIS-S SL is a tiltable surface mounted downlight for retail and hospitality — screws onto solid slabs with no cutout, then aims with 0–90° tilt plus 355° rotation. Four wattages cover 10–32W (1400–4400lm) at up to 145lm/W, CRI Ra>90 UGR<22 with four fixed beams.

| | |
|---|---|
| **POWER** | 10W / 15W / 25W / 32W |
| **OUTPUT** | 1400 / 2100 / 3600 / 4400 lm · 145 lm/W |
| **LIGHT** | CRI Ra>90 · UGR<22 · 15°/24°/38°/60° |
| **CCT** | 3000/4000/5000K · Meat on request |
| **SUPPLY** | 220–240V · Surface mounted |
| **FINISH** | White Black |

Boutiques | Clothing shops | Hotels | Retail display

## ORDERING — IRIS-S SL · 10W / 15W / 25W / 32W




| ORDER CODE | POWER | SIZE (Ø×H) | CCT | BEAM |
|---|---|---|---|---|
| **5615010** | 10W | Ø50×70mm | 3000/4000/5000K | 15°/24°/38°/60° |
| **5615015** | 15W | Ø71×85mm | 3000/4000/5000K | 15°/24°/38°/60° |
| **5615025** | 25W | Ø82×100mm | 3000/4000/5000K | 15°/24°/38°/60° |
| **5615032** | 32W | Ø100×105mm | 3000/4000/5000K | 15°/24°/38°/60° |

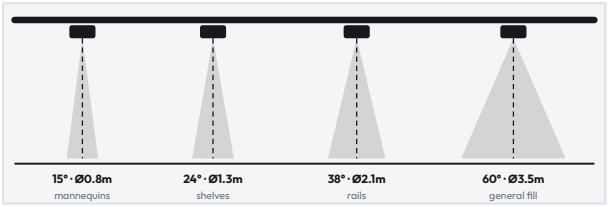
※ Full code = table code + FIN(B/W) + DIM(N/V/D) + CCT(K30/K40/K50), e.g. 5615010BV-K40
N=Non-dim · V=0-10V · D=DALI
Surface mounted — no cutout · Meat CCT on request — contact sales for more.



## APPLICATION

- **15° spot:** mannequins and logos — tight accent on solid ceilings.
- **24–38° wash:** shelves and hanging rails — even wash without moving the base.
- **Height rule:** 2.6–5 m ceilings · 10W corridors, 15W boutiques, 25–32W high galleries.
- **Re-aim rule:** 0–90° tilt + 355° rotation — push by hand when displays change, no tools.

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




| BEAM | Ø AT 3 M | BEST FOR |
|---|---|---|
| **15°** | Ø0.8m | Mannequins / logos |
| **24°** | Ø1.3m | Shelves / hangers |
| **38°** | Ø2.1m | Shelves / rails wash |
| **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 (32W) |
|---|---|---|
| **3000K** | ×0.95 | 4180lm |
| **4000K** | ×1.00 (rated) | 4400lm |
| **5000K** | ×1.03 | 4532lm |

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

## NOTES

- **Ordering:** Surface mounted with no cutout — White / Black finish with fixed 15/24/38/60° optic; choose beam at order; see ※ for FIN/DIM/CCT suffix.
- **Supply & control:** 220–240V AC 50/60Hz · surface mounted housing · Non-dim standard, 0-10V / DALI optional; flicker-free UGR<22.
- **Layout:** 2.6–5 m mounting — 10–15W low ceilings and corridors, 25W sales floors, 32W galleries; 15° spot vs 60° fill share one family.
- **Warranty & family:** 5-year warranty with spare drivers/modules; aimable recessed sibling see IRIS-R RD; fixed comfort see GLOW-D DL01.

Scan for live datasheet