INDOOR LUMINAIRES — DOWNLIGHT

GLOW-D LED Downlight DL01

10W / 15W / 20W / 25W / 30W | 4300 LM MAX | 150 LM/W | CRI Ra>90 | 38°/60° | UGR22

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



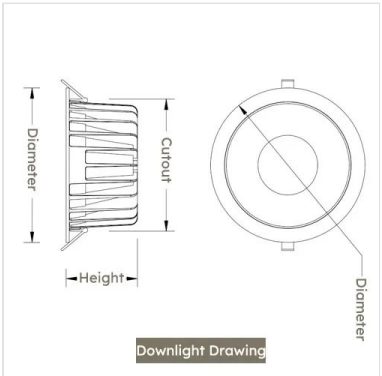
KEY FACTS

GLOW-D DL01 is a fixed anti-glare downlight for hotels, shops and restaurants — the LED sits deep inside the housing to hold UGR22 for calm ceilings. Five cutouts from Ø105 to Ø200mm cover 10–30W (1450–4300lm) at up to 150lm/W, CRI Ra>90 SDCM<3, with 38°/60° fixed beams.

POWER	10W / 15W / 20W / 25W / 30W
OUTPUT	1450 / 2150 / 2850 / 3600 / 4300 lm · 150 lm/W
LIGHT	CRI Ra>90 · UGR22 · 38°/60°
CCT	3000/4000/5000K · Meat on request
SUPPLY	220–240V · Recessed
FINISH	White Black

Hotels | Shops | Restaurants | Corridors

ORDERING — GLOW-D DL01 · 10W / 15W / 20W / 25W / 30W



ORDER CODE	POWER	SIZE (Ø×H)	CUTOUT	CCT	BEAM
5610010	10W	Ø115×H56mm	Ø105mm	3000/4000/5000K	38°/60°
5610015	15W	Ø136×H70mm	Ø125mm	3000/4000/5000K	38°/60°
5610020	20W	Ø162×H80mm	Ø145mm	3000/4000/5000K	38°/60°
5610025	25W	Ø195×H95mm	Ø175mm	3000/4000/5000K	38°/60°
5610030	30W	Ø220×H100mm	Ø200mm	3000/4000/5000K	38°/60°

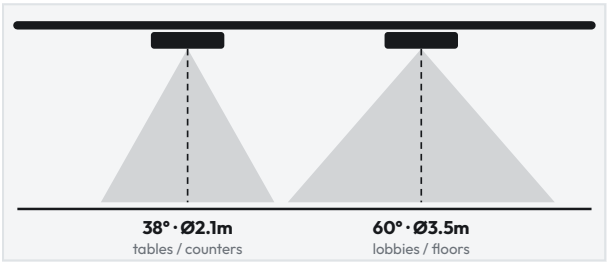
※ Full code = table code + FIN(B/W) + DIM(N/V/D) + CCT(K30/K40/K50), e.g. 5610020BV-K40
N=Non-dim · V=0-10V · D=DALI
Cutouts & Meat CCT on request — contact sales for more.



APPLICATION

- **38° task:** reception tables and counters — narrow pool for defined zones.
- **60° wash:** lobbies and sales floors — wide, even general fill.
- **Height rule:** 2.8–3.5 m ceilings · 10W corridors, 20W shops, 30W high lobbies.
- **Color rule:** CRI Ra>90 SDCM<3 for true skin and merchandise color at UGR22.

LIGHT DISTRIBUTION — 38° / 60° FIXED



BEAM	Ø AT 3 M	BEST FOR
38°	Ø2.1m	Tables / counters
60°	Ø3.5m	Lobbies / sales floors

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

CCT LUMEN MULTIPLIER — RATED @4000K

CCT	MULTIPLIER	EXAMPLE (30W)
3000K	×0.95	4085lm
4000K	×1.00 (rated)	4300lm
5000K	×1.03	4429lm

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

NOTES

- **Ordering:** White / Black finish with fixed 38°/60° optic — choose beam at order; see ※ for FIN/DIM/CCT suffix.
- **Supply & control:** 220–240V AC 50/60Hz · recessed housing · 0-10V / DALI dimming optional, Non-dim standard; Meat CCT on request.
- **Layout:** 2.8–3.5 m mounting — 10–15W corridors, 20W shops/dining, 25–30W lobbies; 38° task vs 60° wash share one family.
- **Warranty & family:** 5-year warranty with spare drivers/modules; comfort downlight — for aimable accent see IRIS-G / IRIS-R.

Scan for live datasheet