

INGRID

LED Recessed Step Light

A wall-recessed LED step light with a square trim on the large platform — 4.33", 6.3" and 8.66" across. The biggest square reads as a lit panel rather than a step light, and at 15W it carries a whole landing on its own.

- Recessed square trim — flush face, louvred aperture
- Three sizes — 4.33", 6.3" and 8.66" square
- Output follows the size — 6W · 10W · 15W (up to 710 lm)
- Power factor >0.9 · RA90 standard (RA80 / RA97 optional)
- Custom RAL trim colour available
- IP65 · IK08 · Class I · CE / RoHS / ETL / FCC / SAA



LUMEN OUTPUT	260 – 710 lm (by size)
COLOR TEMP / CCT	2700K / 3000K / 3500K / 4000K / 5000K / 5700K
COLOR QUALITY / CRI	RA90 (RA80 / RA97 optional)
DISTRIBUTION	T2M 65° × 135°
LED SOURCE	GUBO
WATTAGE	6W / 10W / 15W (by size)
VOLTAGE	AC 100–277V 50/60Hz · AC 220–240V · AC 110–130V · DC 12V / 24V / 42V
POWER FACTOR	>0.9 (>0.6–0.7 colour)
DIMMING / CONTROLS	Non-dimmable std · TRIAC / 0–10V / 1–10V / DALI / DMX512 / PWM · Zigbee / Bluetooth / 2.4G RF

DRIVER	GUBO
FINISH	White, Black, Grey, Dark Grey, Pearl Grey
IP / IMPACT	IP65 · IK08
MATERIAL	Die-cast aluminium housing · corrosion-resistant plastic sleeve
LENS	High-efficiency PC lens
MOUNTING	Wall recessed — sleeve must be pre-embedded
DIMENSIONS	4.33", 6.3" and 8.66" square · 2.3–2.44" deep
LIFETIME	>50,000 hrs

Ordering

INGRID

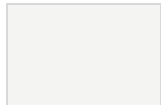
CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

MODEL	CCT	CRI	VOLTAGE	SIZE	CONTROLS	FINISH
INGRID	27 2700K	80 RA80	U AC 100-277V	SQ43 4.33" sq · 6W	N Non-dimmable	WH White
	30 3000K	90 RA90	AC220 AC 220-240V		DT TRIAC	BK Black
	35 3500K	97 RA97	AC110 AC 110-130V	SQ63 6.3" sq · 10W	DV 0/1-10V	GY Grey
	40 4000K		DC12 DC 12V		DA DALI	DGY Dark Grey
	50 5000K		DC24 DC 24V	SQ87 8.66" sq · 15W	DX DMX512	PGY Pearl Grey
	57 5700K		DC42 DC 42V		DP PWM	CC Custom RAL
	TW Tunable White				ZB Zigbee	
	RGBW				BT Bluetooth	
					RF 2.4G RF	

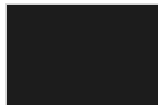
Build Your Order Code — example values shown in grey

MODEL	CCT	CRI	VOLTAGE	SIZE	CONTROLS	FINISH
INGRID	30	90	U	SQ63	N	BK

FINISHES



WH
White (RAL9010)



BK
Black (RAL9005)



GY
Grey (RAL7042)



DGY
Dark Grey
(RAL7043)



PGY
Pearl Grey
(RAL9022)

TRIM SIZES



SQ43
4.33" square
6W



SQ63
6.3" square
10W

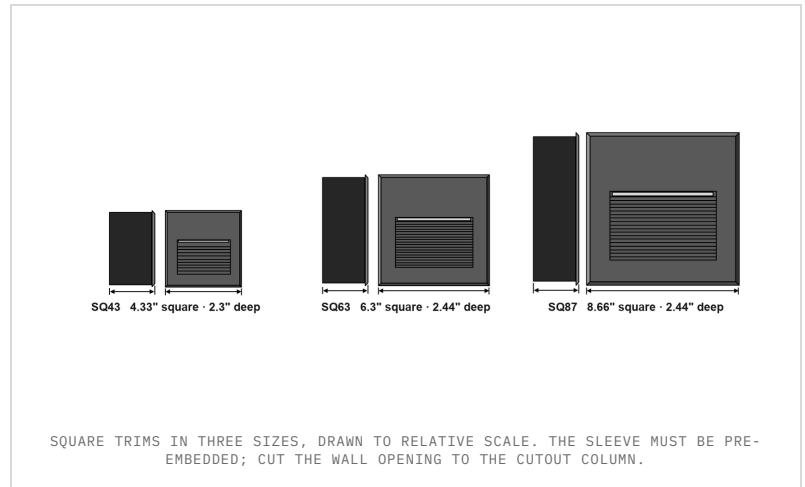


SQ87
8.66" square
15W

Dimensions

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SIZE	FACE (W × H)	WALL CUTOUT (W × H × D)	OUTPUT
SQ43	4.33" × 4.33" (110 × 110 mm)	4.1" × 4.1" × 2.2" (104 × 104 × 55 mm)	6W
SQ63	6.3" × 6.3" (160 × 160 mm)	5.8" × 5.8" × 2.4" (148 × 148 × 60 mm)	10W
SQ87	8.66" × 8.66" (220 × 220 mm)	8.0" × 8.0" × 2.4" (202 × 202 × 60 mm)	15W



Photometry

DELIVERED LUMENS — WHITE, RA90

Optic	CCT	6W	10W	15W
White (RA90)	2700K	260	440	620
	3000K	280	470	670
	3500K	280	470	670
	4000K	300	510	710
	5000K	300	510	710
	5700K	300	510	710

Nominal delivered lumens at RA90; tolerance $\pm 10\%$ at 25°C. Output follows the size — 6W on SQ43, 10W on SQ63, 15W on SQ87. The 15W build is also offered at 10W and 20W — consult the factory.

DELIVERED LUMENS — TUNABLE WHITE & COLOUR

Mode	Output	6W	10W	15W
TW Tunable White	Delivered	260	440	620
RGBW	Delivered	260	440	620

Tunable White spans 2700K–6500K from one fixture. RGBW is multi-chip (620 nm red · 520 nm green · 455 nm blue, plus 2700K white).

DISTRIBUTION T2M 65° × 135° **EFFICACY** — **IES FILE** On request