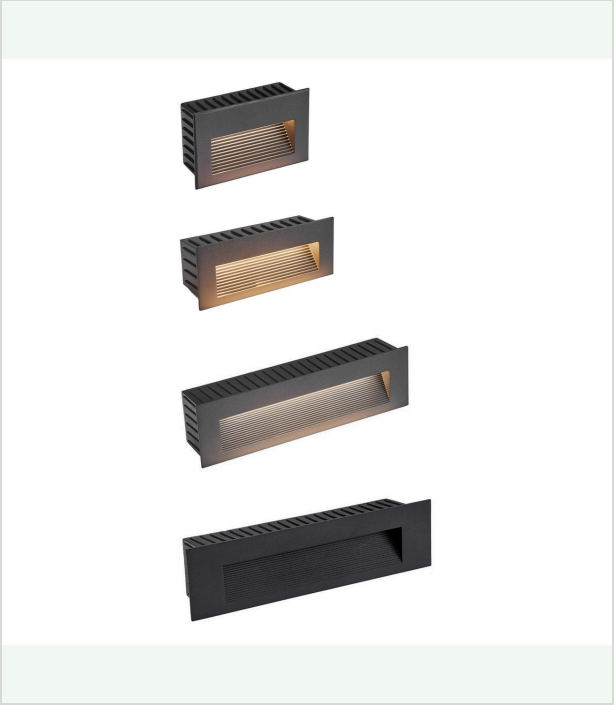
Elsa

Recessed Step Light

A wall-recessed LED step light in ten letterbox sizes across three face heights — the slim 1.77″ A trims for the most discreet reveal, the 2.76–2.95″ B trims, and the deep-louvered 3.74–4.92″ C trims that hide the source at any viewing angle. One electrical platform throughout: the same six CCTs, RA90 standard, and the full control list.

- Ten sizes, 4.33″ to 11″ wide, across three face-height families
- A trims 1.77″ · B trims 2.76–2.95″ · C trims 3.74–4.92″ face
- 3W to 15W by size · up to 710 lm
- Six CCTs plus Tunable White and RGBW · RA90 standard (RA80 / RA97 optional)
- Nine control protocols — TRIAC, 0–10V, DALI, DMX512, PWM, Zigbee, Bluetooth, 2.4G RF
- Custom RAL trim color available



ETL FCC CE RoHS SAA IP65 IK08 Wet Location

LUMEN OUTPUT	130 – 710 lm (by size)
COLOR TEMP / CCT	2700K / 3000K / 3500K / 4000K / 5000K / 5700K
CRI	RA90 (RA80 / RA97 optional)
BEAM ANGLE	T2M 65° × 135°
LED SOURCE	GUBO
WATTAGE	3W / 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 (white) · >0.4–0.7 (TW / RGBW)
DIMMING	Non-dimmable standard · TRIAC / 0–10V / 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 aluminum housing · corrosion-resistant plastic sleeve
LENS	High-efficiency PC lens
MOUNTING	Wall recessed — sleeve must be pre-embedded
DIMENSIONS	4.33–11″ wide × 1.77–4.92″ tall · 1.77–2.28″ deep
LIFETIME	>50,000 hrs

ORDERING

CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

MODEL	SIZE	VOLTAGE	CCT	CRI	DIMMING	FINISH
ELSA	HZ43A 4.33 × 1.77" · 3W HZ57A 5.71 × 1.77" · 3W HZ79A 7.9 × 1.77" · 6W HZ57B 5.71 × 2.76" · 6W HZ67B 6.7 × 2.76" · 6W HZ100B 10 × 2.95" · 15W HZ110B 11 × 2.95" · 15W HZ63C 6.3 × 3.94" · 10W HZ89C 8.86 × 4.92" · 15W HZ98C 9.84 × 3.74" · 15W	U AC 100–277V AC220 AC 220–240V AC110 AC 110–130V DC12 DC 12V DC24 DC 24V DC42 DC 42V	27 2700K 30 3000K 35 3500K 40 4000K 50 5000K 57 5700K TW Tunable White RGBW	80 RA80 90 RA90 97 RA97	N Non-dimmable DT TRIAC DV 0–10V DA DALI DX DMX512 DP PWM ZB Zigbee BT Bluetooth RF 2.4G RF	WH White BK Black GY Grey DGY Dark Grey PGY Pearl Grey CC Custom RAL

Build Your Order Code — example values shown in grey

MODEL		SIZE		VOLTAGE		CCT		CRI		DIMMING		FINISH
ELSA	–	HZ67B	–	U	–	30	–	90	–	N	–	BK

STANDARD FINISHES



WH
White (RAL9010)

BK
Black (RAL9005)

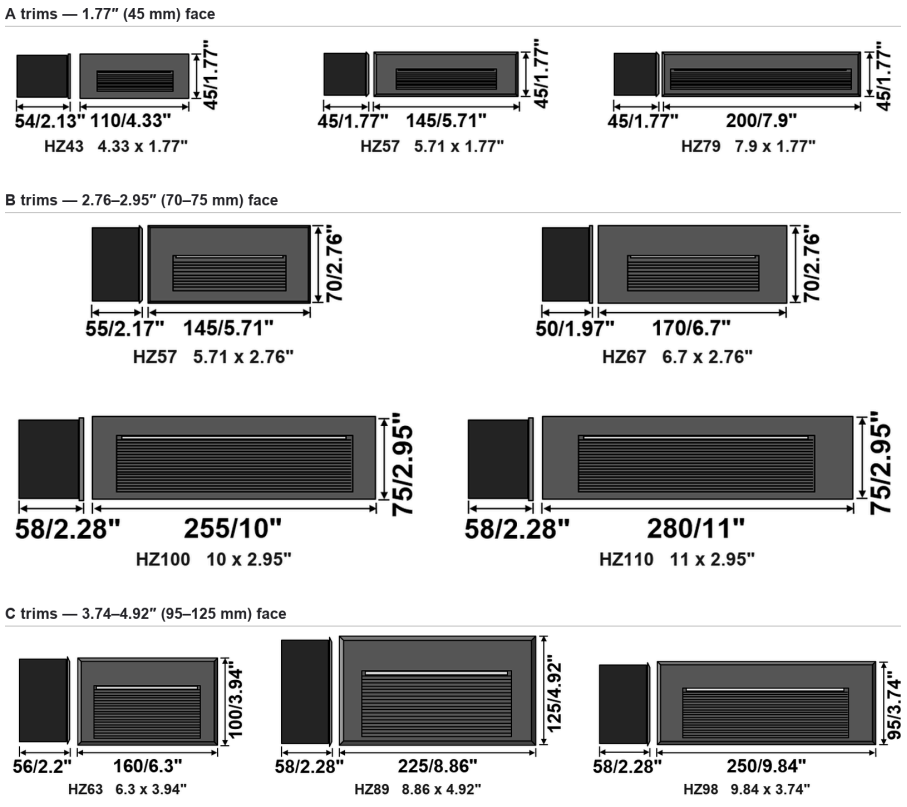
GY
Grey (RAL7042)

DGY
Dark Grey (RAL7043)

PGY
Pearl Grey (RAL9022)

DIMENSIONS

SIZE	FACE (W × H)	WALL CUTOUT (W × H × D)	OUTPUT
HZ43A	4.33″ × 1.77″ (110 × 45 mm)	4.1″ × 1.6″ × 2.1″ (105 × 40 × 54 mm)	3W
HZ57A	5.71″ × 1.77″ (145 × 45 mm)	5.5″ × 1.6″ × 1.8″ (140 × 40 × 45 mm)	3W
HZ79A	7.9″ × 1.77″ (200 × 45 mm)	7.7″ × 1.6″ × 1.8″ (195 × 40 × 45 mm)	6W
HZ57B	5.71″ × 2.76″ (145 × 70 mm)	5.5″ × 2.4″ × 2.2″ (140 × 60 × 55 mm)	6W
HZ67B	6.7″ × 2.76″ (170 × 70 mm)	6.4″ × 2.4″ × 2.0″ (162 × 60 × 50 mm)	6W
HZ100B	10″ × 2.95″ (255 × 75 mm)	9.8″ × 2.8″ × 2.3″ (250 × 70 × 58 mm)	15W
HZ110B	11″ × 2.95″ (280 × 75 mm)	9.8″ × 2.8″ × 2.3″ (250 × 70 × 58 mm)	15W
HZ63C	6.3″ × 3.94″ (160 × 100 mm)	6.0″ × 3.7″ × 2.2″ (153 × 95 × 56 mm)	10W
HZ89C	8.86″ × 4.92″ (225 × 125 mm)	8.1″ × 4.4″ × 2.3″ (207 × 112 × 58 mm)	15W
HZ98C	9.84″ × 3.74″ (250 × 95 mm)	9.4″ × 3.3″ × 2.3″ (240 × 85 × 58 mm)	15W



PHOTOMETRY

DELIVERED LUMENS — WHITE, RA90

Optic	CCT	3W	6W	10W	15W
White (RA90)	2700K	130 lm	260 lm	440 lm	620 lm
	3000K	140 lm	280 lm	470 lm	670 lm
	3500K	140 lm	280 lm	470 lm	670 lm
	4000K	150 lm	300 lm	510 lm	710 lm
	5000K	150 lm	300 lm	510 lm	710 lm
	5700K	150 lm	300 lm	510 lm	710 lm

Nominal delivered lumens at RA90; tolerance ±10% at 25°C. 3W on HZ43A / HZ57A · 6W on HZ79A / HZ57B / HZ67B · 10W on HZ63C · 15W on HZ100B / HZ110B / HZ89C / HZ98C.

DELIVERED LUMENS — TUNABLE WHITE & COLOR

Mode	Output	3W	6W	10W	15W
TW Tunable White	Delivered	130 lm	260 lm	440 lm	620 lm
RGBW	Delivered	130 lm	260 lm	440 lm	620 lm

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

Beam Angle T2M 65° × 135° **Efficacy** — **CRI** RA90 (RA80 / RA97 optional)