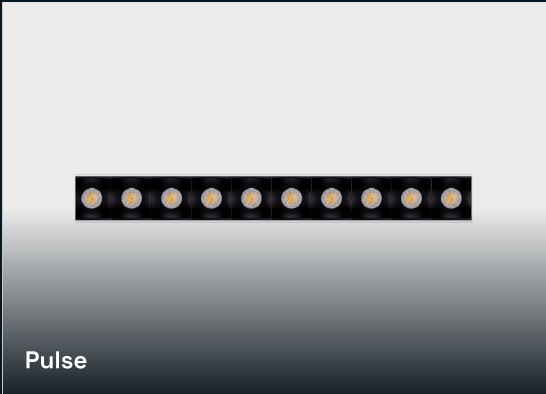


Pulse

High-end mini linear LED downlight for architectural interiors with low-glare optical control and practical specification flexibility.



525–2,100 lm
LISTED OUTPUT RANGE

>60,000 h
L80/F50 LIFETIME

IP44
STANDARD INGRESS RATING

35°
STANDARD BEAM LENS

HEIGHT
62 mm

RECESS DEPTH
40 mm max

5-CELL APERTURE
175 × 50 mm

10-CELL APERTURE
330 × 50 mm

A technical drawing of the Pulse LED downlight fixture. It shows a side view with a height of 62 mm and a recess depth of 40 mm max. Below the side view, there are two cut-out options: a 5-cell cut-out (166 x 41 mm) and a 10-cell cut-out (323 x 41 mm). The overall dimensions for the 5-cell and 10-cell versions are also provided: 175 x 50 mm (5x) and 330 x 50 mm (10x).

01 Output selection

EIGHT SOURCE-LISTED MODEL REFERENCES IN 5-CELL AND 10-CELL FORMATS.

MODEL REF.	OUTPUT	COLOUR	POWER	FORMAT
PULSE.001/L0	525 lm	3000 K	7 W	5-cell
PULSE.002/L0	525 lm	4000 K	7 W	
PULSE.001	1,050 lm	3000 K	13 W	
PULSE.002	1,050 lm	4000 K	13 W	
PULSE.003/L0	1,050 lm	3000 K	13 W	10-cell
PULSE.004/L0	1,050 lm	4000 K	13 W	
PULSE.003	2,100 lm	3000 K	23 W	
PULSE.004	2,100 lm	4000 K	23 W	

Output and power values are source data.

02 Specify Pulse

FINISH, OPTICS, CONTROL, EMERGENCY, INGRESS AND PRODUCT VARIATIONS ARE SOURCE-LISTED.

FINISH & BEZEL	BEAM & CONTROL	EMERGENCY & INGRESS
/WH / /GD White or gold baffle /BK / /GY / /PI Black, grey or plaster-in bezel	/SNB / /NB / /WB 10°, 15° or 50° beam lens /T+DALI / /BTC DALI or Casambi wireless network	/EN / /EMD Emergency or DALI emergency conversion /65 IP65 version, 5-cell only

SPECIFICATION OPTIONS

Product variations include coloured bezel or baffles, lower outputs, and plug and sockets: contact sales.

DOCUMENT

Technical data
REV 1 / MAY 2026

LED PLATFORM	COLOUR RENDERING	BAFFLE	MOUNTING
Samsung high-power LEDs.	Ra90 high colour rendering.	Matt-black low-glare baffle.	Recessed mini linear format.