

Sentinel

High-performance LED surface-mount bulkhead with high-transmission opal diffuser, control and emergency options.



1,450–3,925 lm
LISTED OUTPUT RANGE

>72,000 h
L80/F10 LIFETIME

TP(a)
RATED CONSTRUCTION

142 lm/tcW
MAXIMUM LISTED EFFICACY

330 mm
111 mm
425 mm
500 mm with optional trim

LENGTH
425 mm

WIDTH
330 mm

HEIGHT
111 mm

OPTIONAL TRIM
500 mm

01 Output selection

EIGHT SOURCE-LISTED MODEL REFERENCES ACROSS 3000 K AND 4000 K.

MODEL REF.	OUTPUT	COLOUR	POWER	EFFICACY
SENTINEL.001	1,450 lm	3000 K	11 W	130 lm/tcW
SENTINEL.002	1,525 lm	4000 K	11 W	136 lm/tcW
SENTINEL.003	2,000 lm	3000 K	15 W	130 lm/tcW
SENTINEL.004	2,100 lm	4000 K	15 W	137 lm/tcW
SENTINEL.005	2,775 lm	3000 K	21 W	135 lm/tcW
SENTINEL.006	2,925 lm	4000 K	21 W	142 lm/tcW
SENTINEL.007	3,750 lm	3000 K	28 W	133 lm/tcW
SENTINEL.008	3,925 lm	4000 K	28 W	139 lm/tcW

Output, power and efficacy values are source data.

02 Specify Sentinel

CONTROL, EMERGENCY, TRIM AND PROJECT VARIATION CHOICES ARE SOURCE-LISTED.

CONTROL GEAR

/ECO / /SO / /SD / /BTC

DALI, switch, DSI or Casambi options

MICROWAVE DETECTOR

Presence detector variants

EMERGENCY & TRIM

/EM / /EMD

Integral emergency options

DB001 / DB002

Trim options

CONSTRUCTION

OPAL DIFFUSER

High-transmission, low-spotting

2 x 20 MM

Conduit-entry points

SPECIFICATION OPTIONS

Project variations for trim, lens and body finish are available to confirm with sales.

DOCUMENT

Technical data
REV 1 / JUNE 2026

ENGINE
Tridonic LED and driver system.

DIFFUSER
High-transmission opal diffuser.

COLOUR
3-step MacAdam tolerance.

MOUNTING
Surface wall or ceiling arrangement.