

A 1-cell, 2.5 W recessed linear mini spotlight, installed in a 36 × 36 mm ceiling cut-out.



POWER
2.5 W

LUMINOUS FLUX
245–260 lm

EFFICACY
98–104 lm/W

COLOUR
RENDERING
Ra > 80

IP RATING
IP20

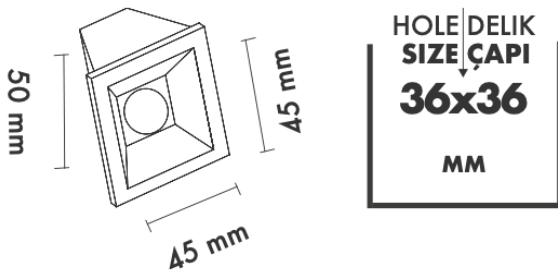
IP
20

CRI>80

KEY FEATURES

- 1 recessed mini optics, low glare (UGR < 10)
- Samsung power LEDs, Tridonic driver
- 15° narrow and 40° medium beam options
- Triac, 1-10 V and DALI dimming; 1–3 hour emergency kit option
- IP20 (IP23 on the visible face after installation)

DIMENSIONS (MM)



TECHNICAL DATA

IP rating	IP20
Housing	Aluminium injection housing and heatsink, electrostatic powder coating
Mounting	Recessed
LED type	SMD high-power LED
LED	Samsung
Optics	Black reflector, 15° narrow / 40° medium beam
Glare	UGR < 10
Driver	Tridonic
Dimensions	45 × 45 × 50 mm
Cut-out	36 × 36 mm

LIGHT AND POWER OPTIONS

Code	LED	Power	Luminous flux	Efficacy	CCT	CRI
20 01 IC AS 006-2.5-830	Samsung	2.5 W	245 lm	98 lm/W	3000K	Ra > 80
20 01 IC AS 006-2.5-840	Samsung	2.5 W	260 lm	104 lm/W	4000K	Ra > 80

CUSTOMISATION

COLOUR TEMPERATURE

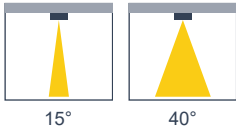
3000K

4000K

DRIVER AND CONTROL

- Standard driver (on/off)
- DALI
- 1-10V
- Triac
- Emergency kit, 1 hour
- Emergency kit, 3 hours

BEAM ANGLE



MOUNTING



HOUSING COLOUR

01 White

03 Black

04 Grey



Up-to-date information and all options

<https://harmonyels.com/en/product/sira-1>