

Vela Recessed Square Spot 1

Product code: 20 01 IC AS 011



Vela Recessed Square Spot 1 is a recessed LED spotlight. A square recessed spotlight; 10–42 W COB LED, adjustable 45°, 149 × 149 mm ceiling cut-out. With die-cast aluminium body with heat sink and narrow, medium and wide beam reflector options, it offers IP20 protection, Ra>80 colour rendering, 2700K–6500K and Tunable White colour temperatures and an emergency kit option. It is used for accent and general lighting in suspended ceilings of shops, hotels, offices and homes; it comes with a 3-year warranty.

POWER

10–42 W

LUMINOUS FLUX

**1,200–5,000
lm**

EFFICACY

110–123 lm/WCOLOUR
RENDERING**Ra > 80**

IP RATING

IP20

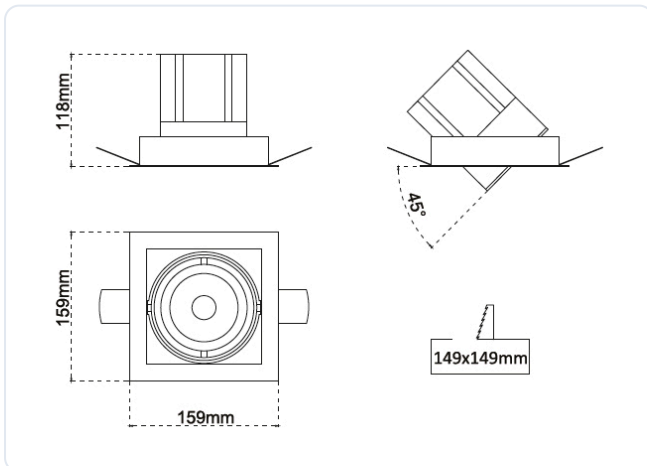
WARRANTY

3 years**IP
20****CE****CRI>80**

KEY FEATURES

- Housing with die-cast aluminium heat sink
- Metal outer frame
- High-purity aluminium ball-shape reflector
- Narrow, medium and wide beam reflector options
- Adjustable 45°
- Tempered protective glass

DIMENSIONS (MM)



TECHNICAL DATA

IP rating	IP20
Housing	Housing with die-cast aluminium heat sink
Mounting	Recessed
LED type	COB LED
LED	Samsung, Bridgelux, Lumileds, Ledvance
Optics	Narrow, medium and wide beam reflector options
Input voltage	220–240 V AC
Dimensions	159 × 159 × 118 mm
Cut-out	149 × 149 mm mm
Weight	1.53 kg
Warranty	3 years

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LIGHT AND POWER OPTIONS

Code	LED	Power	Luminous flux	Efficacy	CCT	CRI
20 01 IC AS 011-10-830	Samsung, Bridgelux, Lumileds, Ledvance	10 W	1,200 lm	120 lm/W	3000K	Ra > 80
20 01 IC AS 011-20-830	Samsung, Bridgelux, Lumileds, Ledvance	20 W	2,200 lm	110 lm/W	3000K	Ra > 80
20 01 IC AS 011-30-830	Samsung, Bridgelux, Lumileds, Ledvance	30 W	3,500 lm	117 lm/W	3000K	Ra > 80
20 01 IC AS 011-35-830	Samsung, Bridgelux, Lumileds, Ledvance	35 W	4,300 lm	123 lm/W	3000K	Ra > 80
20 01 IC AS 011-42-830	Samsung, Bridgelux, Lumileds, Ledvance	42 W	5,000 lm	119 lm/W	3000K	Ra > 80

CUSTOMISATION

COLOUR TEMPERATURE

2700K

3000K

3500K

4000K

5000K

6500K

Tunable White

special spectra for meat, fish and bread

DRIVER AND CONTROL

- Standard driver (on/off)
- Emergency kit, 1 hour
- Emergency kit, 3 hours

AIMING

ADJUSTABLE

45°

MOUNTING



Recessed

ACCESSORIES



Honeycomb louvre

HOUSING COLOUR



01 White



03 Black



06 Any RAL colour



Up-to-date information and all options

<https://harmonyels.com/en/product/vela-ankastre-kare-spot-1>