

# Vela Recessed Square Spot 2

Product code: 20 01 IC AS 014



Vela Recessed Square Spot 2 is a recessed LED spotlight. A square recessed spotlight; 10–42 W COB LED, adjustable 21°, Ø140 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

**80–123 lm/W**COLOUR  
RENDERING**Ra > 80**

IP RATING

**IP20**

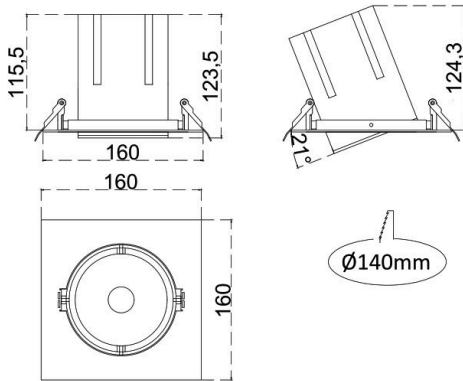
WARRANTY

**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 21°
- 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    | 160 × 160 × 124 mm                             |
| Cut-out       | Ø 140 mm                                       |
| Weight        | 1.19 kg                                        |
| Warranty      | 3 years                                        |

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## LIGHT AND POWER OPTIONS

| Code                   | LED                                    | Power | Luminous flux | Efficacy | CCT   | CRI     |
|------------------------|----------------------------------------|-------|---------------|----------|-------|---------|
| 20 01 IC AS 014-10-830 | Samsung, Bridgelux, Lumileds, Ledvance | 10 W  | 1,200 lm      | 120 lm/W | 3000K | Ra > 80 |
| 20 01 IC AS 014-15-830 | Samsung, Bridgelux, Lumileds, Ledvance | 15 W  | 1,200 lm      | 80 lm/W  | 3000K | Ra > 80 |
| 20 01 IC AS 014-20-830 | Samsung, Bridgelux, Lumileds, Ledvance | 20 W  | 2,200 lm      | 110 lm/W | 3000K | Ra > 80 |
| 20 01 IC AS 014-30-830 | Samsung, Bridgelux, Lumileds, Ledvance | 30 W  | 3,500 lm      | 117 lm/W | 3000K | Ra > 80 |
| 20 01 IC AS 014-35-830 | Samsung, Bridgelux, Lumileds, Ledvance | 35 W  | 4,300 lm      | 123 lm/W | 3000K | Ra > 80 |
| 20 01 IC AS 014-42-830 | 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

21°

### 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-2>