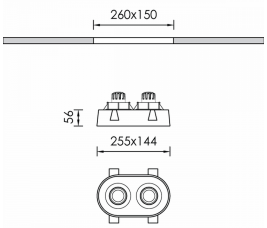
CERAM 3S 2F LED

24 variants



Dimensions



Available colours

White

CERAM 3S 2F LED is a recessed LED ceiling luminaire made of plaster and aluminium. The body has a length of 255 mm, width of 144 mm and height of 56 mm. Its recessed installation keeps the room free of projecting fittings and suits homes, hospitality interiors and commercial spaces that call for a clean ceiling. The light source is an integrated high-power LED module. The head offers vertical adjustment through 30°. The available 8°, 25° and 45° beams offer a choice from concentrated accent lighting to wider coverage. The 2700, 3000 and 4000 K options with CRI90 allow the lighting to match the colour appearance required in the space. The finish is white. The construction is rated IP20 with an impact rating of IK02.

LUMINAIRE POWER

6.6 - 9.8 W

LUMINAIRE LUMINOUS FLUX

620 - 957 lm

The power and luminous flux ranges are calculated separately from the listed variants. For an exact combination, see the code details on the site.

See all variants on bright.gr >

Technical characteristics

Common data

Characteristics that apply to all versions of CERAM 3S 2F LED.

Mounting position	**Ceiling Recessed**
Housing	**Γύψος, Αλουμίνιο**
Light source	**H.P. LED**
Body dimensions	**144 × 255 × 56 mm**
Ripple	**3**

Power factor	**0.96**
Protection rating	**IP20 / IK02**
Insulation class	**Class III**
Lifetime	**>50.000h Module 3x H.P.LED CRI80 Ripple <3%**
Lighting direction	**Downwards**

Markings and catalogue references **CE • LM80 • LM79 • TM21 • REACH**

Options per version

Beams 8° (UN), 25° (M), 45° (W)

Luminous efficacy 89.9 - 104.1 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
927	2700 K	8°, 25°, 45°	6.6 - 9.8	**620 - 881**
930	3000 K	8°, 25°, 45°	6.6 - 9.8	**649 - 911**
935	3500 K	8°, 25°, 45°	6.6 - 9.8	**668 - 934**
940	4000 K	8°, 25°, 45°	6.6 - 9.8	**687 - 957**

Luminous flux range per version

Minimum 620 lm / 6.6 W / 927 / DL5332CL001

Maximum 957 lm / 9.8 W / 940 / DL5337CL001

The ranges per CCT summarise the values of the available codes. To choose a specific code, open the full table of variants.

See all variants on bright.gr >