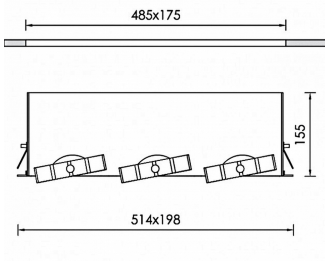
MINOR 3F H.P.LED

162 variants



Dimensions



Available colours

White **Black** **Grey**

MINOR 3F H.P.LED is a recessed ceiling luminaire with a metal body and 198 mm width, 155 mm height, 514 mm length. It suits homes, offices, hotels and commercial spaces where the ceiling needs to remain clean and the lighting should integrate quietly into the architecture. Its medium scale offers more light quantity and a larger body than the simpler versions, while keeping a related appearance within the series. Low glare combined with CRI90 makes it suitable for projects with high visual-comfort requirements, including offices, hospitality spaces and WELL or LEED-oriented applications. It is available in white, black and grey finishes, with special RAL colours available on request for project-specific schemes. On-Off, DALI2 and Casambi options allow the luminaire to support anything from simple operation to more advanced lighting control in professional projects. The recessed installation keeps the ceiling clean and allows the luminaire to work without drawing excessive attention.

LUMINAIRE POWER

57.3 - 83.3 W

LUMINAIRE LUMINOUS FLUX

4,327 - 6,672 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 MINOR 3F H.P.LED.

Mounting position	**Ceiling Recessed**
Housing	**Metal**
Optic	**PMMA**
Light source	**H.P. LED**
Body dimensions	**198 × 514 × 155 mm**
Control Gear	**Remote Electronic Driver**
Colour uniformity	**3 SDCM**
Ripple	**3**
Operating voltage	**3x54 V**

Power factor	**0.96**
Protection rating	**IP20 / IK07**
Insulation class	**Class III**
Lifetime	**>60.000h L80B10@35°C**
Operating temperature	**-10…+45°C**
Operating humidity	**5…95%**
Lighting direction	**Sideways**
Accessories	**SHADE R111, WALL WASHER, RGB CONTROLLER**

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

Options per version

Beams 18° (N), 25° (NM), 40° (W) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 73.6 - 81.4 lm/W | UGR longwise / parallel 13 - 14 / 12 - 14

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	18°, 25°, 40°	57.3 - 83.3	**4,327 - 6,132**
935	3500 K	18°, 25°, 40°	57.3 - 83.3	**4,495 - 6,402**
940	4000 K	18°, 25°, 40°	57.3 - 83.3	**4,664 - 6,672**

Luminous flux range per version

Minimum 4,327 lm / 57.3 W / 930 / DL4601CL001ON

Maximum 6,672 lm / 83.3 W / 940 / DL4604CL001ON

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 >