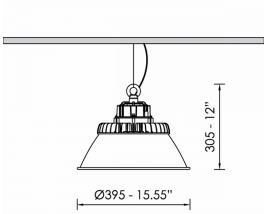
TORTUS 5

8 variants



Dimensions



TORTUS 5 is a high-bay luminaire with an aluminium body. It is intended for high-ceiling spaces, warehouses, industrial facilities and professional applications that need powerful and reliable illumination. For metal versions, special RAL finishes can be requested on project demand. The suspended installation makes it useful when the luminaire needs to define a zone, such as a table, worktop or central area of the space.

LUMINAIRE POWER

100 - 300 W

LUMINAIRE LUMINOUS FLUX

13,000 - 45,000 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 TORTUS 5.

Mounting position	**Pendant**	Ripple	**3**
Housing	**Aluminium**	Power factor	**0.96**
Light source	**H.P. LED**	Operating temperature	**-10…+45°C**
Body dimensions	**Ø 395 × 305 mm**	Operating humidity	**5…95%**
Colour uniformity	**3 SDCM**	Lighting direction	**Downwards**

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

Options per version

Beams 115° (VW)

Luminous efficacy 130 - 150 lm/W | UGR longwise / parallel 33 - 38 / 33 - 38

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	115°	100 - 300	**13,000 - 39,000**
940	4000 K	115°	100 - 300	**15,000 - 45,000**

Luminous flux range per version

Minimum 13,000 lm / 100 W / 930 / HB0001

Maximum 45,000 lm / 300 W / 940 / HB0008

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 >