



Luminaire

Lina45

145-5C0I-40GHE/830, W



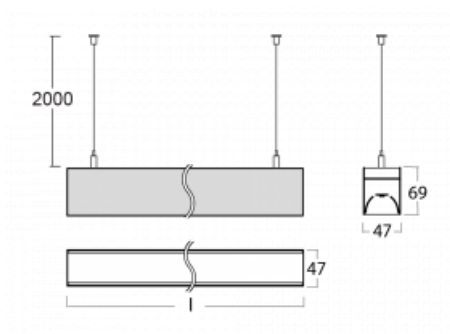
Type of installation	Suspended
Light distribution	Direct
Luminaire shape	Linear
Colour of the luminaires	White
Material	Aluminium
Lifetime	L80/B20 50 000 hours
Warranty	60 months
Description of luminaires	Luminaire suspended
Dimensions	2249 mm × 47 mm × 69 mm
Light source	LED MODUL

Type of optical system	Microprisma
Luminous flux	6830 lm ± 10 %
Colour Temperature	3000 K warm white
Luminous efficacy	143 lm/W
MacAdam Light source	3
Colour rendering index	80
UGR max. X=4H Y=8H, ρ=70,50,20	23.8



Imagine a linear luminaire that can satisfy all your needs: it meets UGR, has high efficiency and you can build it to your specifications. And it looks great too. The Lina45 offers opal, microprism and optical louvre variants, so it can easily meet both UGR under 19 at 4300 lm luminous flux. It is a great solution for visually demanding spaces, as it even meets UGR under 16 in some variants. The indirect lighting component is provided by a clear plexi option or a wide-lighting diffuser (batwing distribution), which creates more even ceiling illumination.

Technical drawing



Curve



Luminaire power input	47.9 W $\pm$ 10 %
Connection of the luminaires	Electronic ballast non-dimmable
Electrical voltage	220-240V
Frequency	50/60Hz

  IP 40

Downloads

[Installation instructions](#)[Photos](#)