



Luminaire

Lina45-S

145S-520I-20GGE/840, W

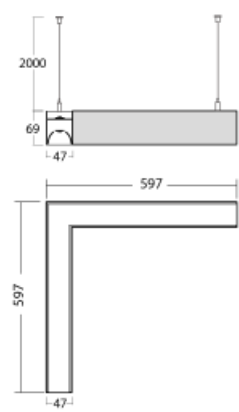


Imagine a linear luminaire that can satisfy all your needs: it meets UGR, has high efficiency and you can build it to your specifications. And it looks great too. The Lina45-S offers opal, microprism and optical louvre variants, so it can easily meet both UGR under 19 at 4300 lm luminous flux. It is 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. Another welcome feature is the option of a curtain at the joint of the profiles, which are also fitted with caps to prevent even minimal draughts. The individual segments are easily connected using connectors and plugged into 230 V.

Type of installation	Suspended
Light distribution	Direct
Luminaire shape	Corner
Colour of the luminaires	White
Material	Aluminium
Lifetime	L80/B20 50 000 hours
Warranty	60 months
Description of luminaires	Luminaire suspended
item description	corner luminaire
Dimensions	597 mm × 597 mm × 69 mm
Light source	LED MODUL
Type of optical system	Microprisma
Luminous flux	2270 lm ± 10 %
Colour Temperature	4000 K cool white
Luminous efficacy	144 lm/W
Colour rendering index	80
UGR max. X=4H Y=8H, ρ=70,50,20	22.2
Luminaire power input	15.8 W ± 10 %
Connection of the luminaires	Electronic ballast non-dimmable
Electrical voltage	220-240V
Frequency	50/60Hz



Technical drawing



Downloads

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