



Luminaire

Lina45-S

=145S-A40K-10GGE/830, B



EPD®

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 grille 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. In addition, you can complement the modular luminaire with a Vali55 relay module, a Rundo circular luminaire or 2 - 3 CUBE reflectors. The indirect lighting component is provided by a clear plexiglass module or a batwing diffuser, which creates a more even illumination of the ceiling. A welcome feature is also the possibility 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.

Light distribution	Direct
Luminaire shape	Circular
Colour of the luminaires	Black
Material	Aluminium
Lifetime	L80/B20 50 000 hours
Warranty	60 months
Description of luminaires	Luminaire
Dimensions	420 mm × 47 mm × 69 mm
Light source	LED MODUL
Type of optical system	Opal diffuser
Luminous flux	2510 lm ± 10 %
Colour Temperature	3000 K warm white
Luminous efficacy	132 lm/W
MacAdam Light source	3
Colour rendering index	80
UGR max. X=4H Y=8H, ρ=70,50,20	23.4
Luminaire power input	19 W ± 10 %
Connection of the luminaires	Electronic ballast non-dimmable
Electrical voltage	220-240V
Frequency	50/60Hz

⊥ CE IP 20

Downloads

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