


**Luminaire**

# Lina45-S

=145S-A02Q-25GHE/840


**EPD<sup>®</sup>**

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.

**Technical drawing**


Light distribution	Indirect
Luminaire shape	Linear
Material	Aluminium
Lifetime	L80/B20 50 000 hours
Warranty	60 months
Description of luminaires	Luminaire

Dimensions	1400 mm × 47 mm × 69 mm
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Light source	LED MODUL
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Type of optical system	Adjustable beam angle
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Luminous flux	3660 lm ± 10 %
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Colour Temperature	4000 K cool white
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Luminous efficacy	148 lm/W
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MacAdam Light source	3
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Colour rendering index	80
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Luminaire power input	24.8 W ± 10 %
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Connection of the luminaires	Electronic ballast non-dimmable
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Electrical voltage	220-240V
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Frequency	50/60Hz
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ⓘ CE IP 20

## Downloads

Installation instructions



Photos



**Accessories**


**00-00350, K**  
cable 3x0,75 1000mm



**00-00352, K**  
cable 3x0,75 2000mm



**00-00354, K**  
cable 5x0,75 1000mm



**00-00355, K**  
cable 5x0,75 2000mm



**00-00356, K**  
cable 5x0,75 4000mm



**00-00357, K**  
cable 5x0,75 6000mm



**00-00358, K**  
cable 3x0,75 4000mm



**00-00360, K**  
cable 3x0,75 6000mm



**00-00370, B**  
ceiling cup 80x80x32mm



**00-00370, S**  
ceiling cup 80x80x32mm



**00-00370, W**  
ceiling cup 80x80x32mm



**145-01200, F**  
Accessory for gear-tray release for Lina145



**145-20700, B**  
2 pcs of wall fastening Lina45



**145-20700, S**  
2 pcs of wall fastening Lina45



**145-20700, W**  
2 pcs of wall fastening Lina45



**145-50101, B**  
2 x end cap - metal, screw



**145-50101, S**  
2 x end cap - metal, screw



**145-50101, W**  
2 x end cap - metal, screw



**145-50102, B**  
2 x end cap - metal, screwless



**145-50200, F**  
direct connector with caps of clearance



**145-50300, N**  
wire suspension 2000mm - 1 pc + metal handle



**145-50301, N**  
wire suspension 4000mm - 1 pc + metal handle



**145-50302, N**  
wire suspension 6000mm - 1 pc + metal handle



**145-50303, N**  
wire suspension for joint 2000mm - 1 pc + metal handle



**145-50304, N**  
wire suspension for joint 4000mm - 1 pc + metal handle



**145-50305, N**  
wire suspension for joint 6000mm - 1 pc + metal handle