


**Luminaire**

# Lina45-S

=145S-A02Q-203GTD/830


**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	1330 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	1990 lm ± 10 %
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Colour Temperature	3000 K warm white
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Luminous efficacy	142 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	14 W ± 10 %
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Connection of the luminaires	DALI or by switch (touch dimm) 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**


**00-00354, 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



**00-00370, 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