


**Luminaire**

# Lina45-S

=145S-A00I-252EM3/830


**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	Linear
Material	Aluminium
Lifetime	L80/B20 50 000 hours
Warranty	2 years
Description of luminaires	Luminaire
Dimensions	1540 mm × 47 mm × 69 mm
Light source	LED MODUL
Type of optical system	Microprisma
Luminous flux*	1680 lm
Colour Temperature	3000 K warm white
Luminous efficacy	141 lm/W
Colour rendering index	80
Luminaire power input*	11.9 W
Connection of the luminaires	ON/OFF + 3h emergency
Electrical voltage	220-240V
Frequency	50/60Hz


**CE IP 20**

\*±10 %

## Technical drawing



## Curve



## Downloads

Installation instructions



Photos



**Accessories**

**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

**145-50101, 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

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

**145-50102, W**  
 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