



## Luminaire

# Lina45

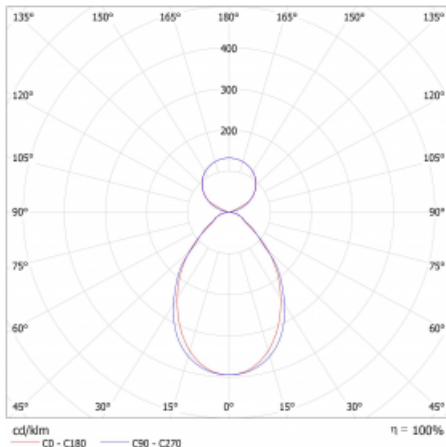
145-5C1I-20GEE/840, W



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 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.

## Curve



Type of installation	Suspended
Light distribution	Direct-indirect clear plexi
Luminaire shape	Linear
Colour of the luminaires	White
Material	Aluminium
Lifetime	L80/B20 50 000 hours
Warranty	60 months
Description of luminaires	Luminaire suspended
item description	D/I - 55/45
Dimensions	1127 mm × 47 mm × 69 mm
Light source	LED MODUL
Type of optical system	Microprisma
Luminous flux	2350 lm ± 10 %
Colour Temperature	4000 K cool white
Luminous efficacy	156 lm/W
MacAdam Light source	3
Colour rendering index	80
UGR max. X=4H Y=8H, ρ=70,50,20	16.9

Luminaire power input 15.1 W  $\pm$  10 %

---

Connection of the luminaires Electronic ballast non-dimmable

---

Electrical voltage 220-240V

---

Frequency 50/60Hz

---

  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, W**  
 ceiling cup 80x80x32mm

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

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

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

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

**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