



## Luminaire

# Lina45

145-5C1K-20GEM3/840, 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 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          | Black                       |
| Material                          | Aluminium                   |
| Lifetime                          | L80/B20 50 000 hours        |
| Warranty                          | 24 months                   |
| Description of luminaires         | Luminaire suspended         |
| Dimensions                        | 1127 mm × 47 mm × 69 mm     |
| Light source                      | LED MODUL                   |
| Type of optical system            | Opal diffuser               |
| Luminous flux                     | 2480 lm ± 10 %              |
| Colour Temperature                | 4000 K cool white           |
| Luminous efficacy                 | 164 lm/W                    |
| MacAdam Light source              | 3                           |
| Colour rendering index            | 80                          |
| UGR max. X=4H<br>Y=8H, ρ=70,50,20 | 20.8                        |

|                              |   |
|------------------------------|---|
| Luminaire power input        | 15.1 W $\pm$ 10 %                                 |
| Connection of the luminaires | Electronic ballast non-dimmable with 3h emergency |
| Electrical voltage           | 220-240V  |
| Frequency                    | 50/60Hz   |

 **CE** IP 20

## Downloads

Installation instructions



Photos

