



## Luminaire

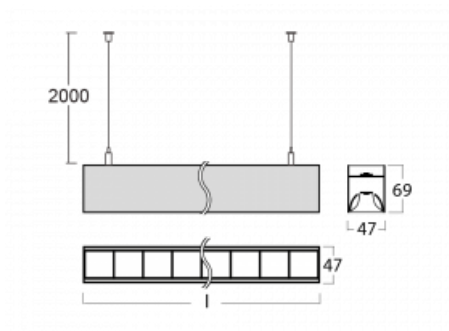
# Lina45

145-5B1Z-30GGE/830, S



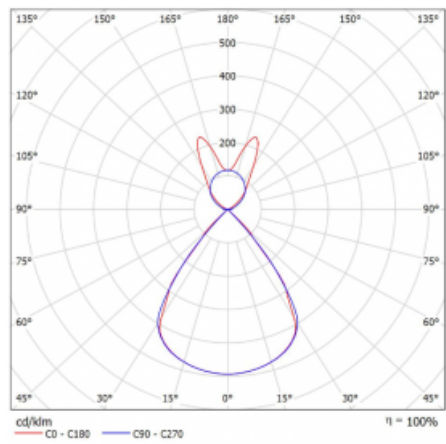
Imagine a linear luminaire that can satisfy all your needs: it meets UGR, has high efficiency and you can build it to your specifications. And it looks great too. The Lina45 offers opal, microprism and optical louvre variants, so it can easily meet both UGR under 19 at 4300 lm luminous flux. It is a 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.

## Technical drawing



|                                   |                                                       |
|-----------------------------------|-------------------------------------------------------|
| Type of installation              | Suspended                                             |
| Light distribution                | Direct-indirect                                       |
| Luminaire shape                   | Linear                                                |
| Colour of the luminaires          | Silver                                                |
| Material                          | Aluminium                                             |
| Lifetime                          | L80/B20 50 000 hours                                  |
| Warranty                          | 5 years                                               |
| Description of luminaires         | Luminaire suspended                                   |
| item description                  | D/I - 55/45, Silver ceiling cup and transparent cable |
| Dimensions<br>(l × w × h mm)      | 1691 mm × 47 mm × 69 mm                               |
| Light source                      | LED MODUL                                             |
| DIR optical system                | Plastic louvre low UGR                                |
| INDIR optical system              | Batwing                                               |
| Luminous flux*                    | 6250 lm                                               |
| Colour Temperature                | 3000 K warm white                                     |
| Luminous efficacy                 | 142 lm/W                                              |
| MacAdam Light source              | 3                                                     |
| Colour rendering index            | 80                                                    |
| UGR max. X=4H<br>Y=8H, ρ=70,50,20 | 14.1                                                  |

Curve



|                              |          |
|------------------------------|----------|
| Luminaire power input*       | 44 W     |
| Connection of the luminaires | ON/OFF   |
| Electrical voltage           | 220-240V |
| Frequency                    | 50/60Hz  |

⏚ CE IP 20

\*±10 %

## Downloads

[Installation instructions](#)[Photos](#)