


Luminaire

Lina45-S

=145S-A02C-101EE/840


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.

Technical drawing


| | |
|---------------------------|----------------------|
| Light distribution | Indirect |
| Luminaire shape | Linear |
| Material | Aluminium |
| Lifetime | L80/B20 50 000 hours |
| Warranty | 5 years |
| Description of luminaires | Luminaire |

| | |
|------------|------------------------|
| Dimensions | 630 mm × 47 mm × 69 mm |
|------------|------------------------|

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|--------------|-----------|
| Light source | LED MODUL |
|--------------|-----------|

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|----------------|--------|
| Luminous flux* | 390 lm |
|----------------|--------|

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|--------------------|-------------------|
| Colour Temperature | 4000 K cool white |
|--------------------|-------------------|

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|-------------------|----------|
| Luminous efficacy | 139 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* | 2.8 W |
|------------------------|-------|

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|------------------------------|--------|
| Connection of the luminaires | ON/OFF |
|------------------------------|--------|

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|--------------------|----------|
| Electrical voltage | 220-240V |
|--------------------|----------|

| | |
|-----------|---------|
| Frequency | 50/60Hz |
|-----------|---------|

Ⓧ CE IP 20

*±10 %

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, 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