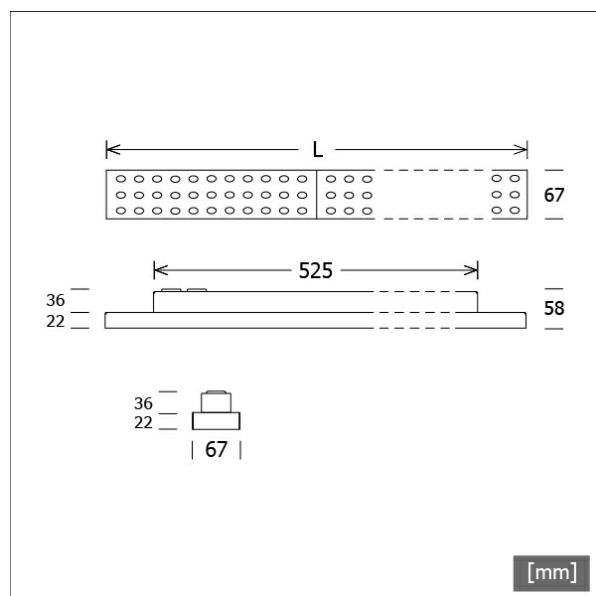


## Workstation Luminaires

## LUZ06-A 15.007.30



| Colours | Article no. | EAN           |
|---------|-------------|---------------|
| black   | 655320      | 4043544640888 |
| silver  | 655321      | 4043544640895 |
| white   | 655322      | 4043544640901 |



## Description

- linear luminaire for surface mounting
- symmetrical and wide-beam light distribution (beam angle 60°)
- outstanding ease of maintenance
- no UV and thermal emissions
- housing and partly integrated mounting box made from sheet steel
- tool-free snap-in and slide mechanism between housing and mounting box
- lens optics made from transparent high-gloss PMMA
- easy screw fixing of the mounting box
- 5-pole terminal block
- ballast (LED converter) integrated

## Notes

For vertical mounting the weight force must point in the locking direction.

## Standard options



## Special options



## Lighting data / Norms

|                         |                                                           |
|-------------------------|-----------------------------------------------------------|
| Lamps                   | LED Matrix / CRI 85 / 3000 K                              |
| Lifetime                | L90 B50 50.000 h<br>L80 B50 100.000 h<br>L80 B20 50.000 h |
| System power            | 30.0 W                                                    |
| Luminaire luminous flux | 3960 lm                                                   |
| System efficiency       | 132.00 lm/W                                               |
| Module efficiency       | 152.00 lm/W                                               |
| UGR class               | ≤19                                                       |
| Beam angle              | 60°                                                       |
| Supply voltage          | 220 - 240 V / 50 - 60 Hz                                  |
| Protection class        | I                                                         |
| Type of protection      | IP20                                                      |

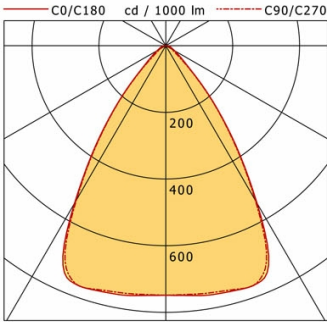
## Dimensions / Weights

|              |         |
|--------------|---------|
| Length       | 1439 mm |
| Width        | 67 mm   |
| Height       | 58 mm   |
| Net weight   | 3.13 kg |
| Gross weight | 3.90 kg |

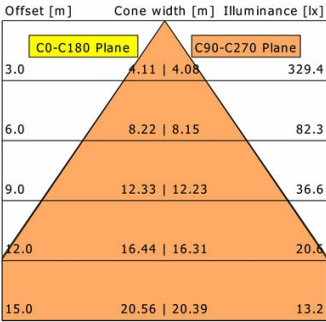
# LUZ06-A 15.007.30

## LUZ06-A 15.007.30

LUZ | Surface-Mounted (1xLED 30W 830/3000K 3960lm)



|              | C0  | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0°           | 749 | 749 | 749  | 749  |
| 15°          | 763 | 759 | 763  | 759  |
| 30°          | 546 | 535 | 546  | 535  |
| 45°          | 114 | 108 | 114  | 108  |
| 60°          | 30  | 20  | 30   | 20   |
| 75°          | 15  | 9   | 15   | 9    |
| 90°          | 4   | 1   | 4    | 1    |
| cd / 1000 lm |     |     |      |      |



|                    |                  |
|--------------------|------------------|
| η                  | LED              |
| Efficiency         | 132 lm/W         |
| Direct/Indirect    | ↓ 100% / ↑ 0%    |
| System Power       | 30 W             |
| UGR                | X=4H, Y=8H       |
| Reflection factors | 70/50/20         |
| UGR C0/C180        | 16.9             |
| UGR C90/C270       | 16.3             |
| CIE Flux Codes     | 85 96 99 100 100 |
| Ra/CRI             | >80              |

LTS