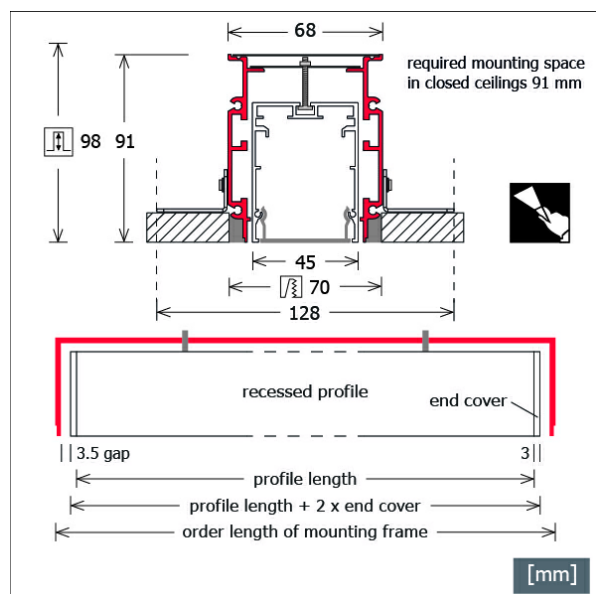


## LK-P 045.3 AOB/...



| Colours         | Article no. | EAN           |
|-----------------|-------------|---------------|
| silver anodised | 669204      | 4043544808837 |
| black           | 669205      | 4043544808844 |
| white           | 669206      | 4043544808851 |



## Description

- light trunking system (made-to-measure) for recessed mounting with gap into suitable for opal diffuser protruding and Choc light-inserts (LK-CH...)
- high-quality extruded aluminium profile for fixing into trimless recessed frame
- possible mitre cuts for surfaces, wall/ceiling inside, edge outside/inside (cutting cost on request)
- trimless recessed frame, light-inserts and (necessary) accessories to be ordered separately
- opal flush acrylic glass diffuser made from PMMA with tool-free snap-in technology
- quick-mounting in trimless mounting frame via turning bolts

## Notes

Not suitable in combination with light-inserts LK-CH 045... For luminaires with only "1 light insert", always add "+5 mm" for end cover. Required space on the front side 10 mm each. The linear thermal expansion of the aluminium profile is about 0.3 mm per meter at  $dT = 10$  Kelvin. IP40 only applies in combination with mounted acrylic glass diffuser. Pre-treat filler area on mounting frame and ceiling with primer.

## Lighting data / Norms

Type of protection IP40

## Dimensions / Weights

|              |         |
|--------------|---------|
| Width        | 45 mm   |
| Height       | 60 mm   |
| Net weight   | 1.25 kg |
| Gross weight | 1.35 kg |

## Special dimensions

order length of mounting frame = length of empty profile + (2 x 3 mm thickness of end covers) + (2 x 3.5 mm gap) = length of empty profile + 13 mm; ceiling cut-out = (length of mounting frame + 6 mm) x 70 mm

# LK-P 045.3 AOB/...

## Accessories



**LK-Z045 AOB-K-001**  
concealing unit for acrylic glass flush



**LK-Z045 AOB/...**  
opal acrylic glass flush as replacement  
(length made-to-measure)



**LK-Z045 APB/...**  
prismatic acrylic glass flush as replacement  
(length made-to-measure)



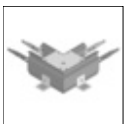
**LK-Z045 BA/...**  
blind cover  
(length made-to-measure)



**LK-Z045 SENSOR/OR**  
Organic Response sensor (DALI PS3) for Lichtkanal 045



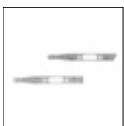
**LK-Z045.003.00 TRI/...**  
mounting frame trimless for plasterboard  
(length made-to-measure)



**LK-Z045.003.90 TRI**  
mounting frame trimless 90° corner for plasterboard



**LK-Z045.1**  
end covers  
(2 pieces)



**LK-Z045.102.00**  
connector kit linear



**LK-Z045.102.90**  
connector kit for corners



**LK-Z045.110**  
earthing kit for sectional form parts



**LK-Z045.111**  
earthing set

# LK-P 045.3 AOB/...

## Light inserts



| Name                       | Description                       |
|----------------------------|-----------------------------------|
| LK-L 045.10830.0705.1/DALI | 3000 K, 705 mm, 10.2 W , 1440 lm  |
| LK-L 045.10840.0705.1/DALI | 4000 K, 705 mm, 10.2 W , 1530 lm  |
| LK-L 045.10830.0845.1/DALI | 3000 K, 845 mm, 12.3 W , 1680 lm  |
| LK-L 045.10840.0845.1/DALI | 4000 K, 845 mm, 12.3 W , 1780 lm  |
| LK-L 045.10830.0985.1/DALI | 3000 K, 985 mm, 14.3 W , 2020 lm  |
| LK-L 045.10840.0985.1/DALI | 4000 K, 985 mm, 14.3 W , 2140 lm  |
| LK-L 045.10830.1125.1/DALI | 3000 K, 1125 mm, 16.4 W , 2180 lm |
| LK-L 045.10840.1125.1/DALI | 4000 K, 1125 mm, 16.4 W , 2310 lm |
| LK-L 045.10830.1405.1/DALI | 3000 K, 1405 mm, 20.5 W , 2720 lm |
| LK-L 045.10840.1405.1/DALI | 4000 K, 1405 mm, 20.5 W , 2880 lm |
| LK-L 045.10830.1685.1/DALI | 3000 K, 1685 mm, 24.5 W , 3260 lm |
| LK-L 045.10840.1685.1/DALI | 4000 K, 1685 mm, 24.5 W , 3460 lm |

| Name                       | Description                       |
|----------------------------|-----------------------------------|
| LK-L 045.11830.0705.1/DALI | 3000 K, 705 mm, 15.8 W , 2220 lm  |
| LK-L 045.11840.0705.1/DALI | 4000 K, 705 mm, 15.8 W , 2340 lm  |
| LK-L 045.11830.0845.1/DALI | 3000 K, 845 mm, 18.9 W , 2540 lm  |
| LK-L 045.11840.0845.1/DALI | 4000 K, 845 mm, 18.9 W , 2690 lm  |
| LK-L 045.11830.0985.1/DALI | 3000 K, 985 mm, 22.1 W , 3100 lm  |
| LK-L 045.11840.0985.1/DALI | 4000 K, 985 mm, 22.1 W , 3280 lm  |
| LK-L 045.11830.1125.1/DALI | 3000 K, 1125 mm, 25.2 W , 3340 lm |
| LK-L 045.11840.1125.1/DALI | 4000 K, 1125 mm, 25.2 W , 3540 lm |
| LK-L 045.11830.1405.1/DALI | 3000 K, 1405 mm, 31.5 W , 4180 lm |
| LK-L 045.11840.1405.1/DALI | 4000 K, 1405 mm, 31.5 W , 4430 lm |
| LK-L 045.11830.1685.1/DALI | 3000 K, 1685 mm, 37.8 W , 5020 lm |
| LK-L 045.11840.1685.1/DALI | 4000 K, 1685 mm, 37.8 W , 5320 lm |