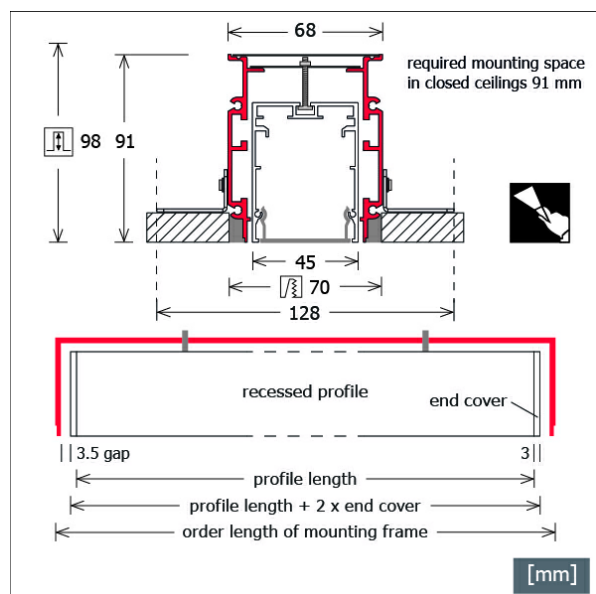


LK-P 045.3 APB/...



Colours	Article no.	EAN
silver anodised	669225	4043544809049
black	669226	4043544809056
white	669227	4043544809063



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
- prismatic 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 1.34 kg
Gross weight 1.44 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 APB/...

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)



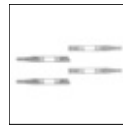
LK-Z045.003.90 TRI
mounting frame trimless 90° corner for plasterboard



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 APB/...

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