

LK-P 045.2 APB/...



Description

- light trunking system (made-to-measure) for recessed mounting into plasterboard
- high-quality extruded aluminium profile with filigree trim (4.5 mm)
- possible mitre cuts for surfaces, wall/ceiling inside, edge outside/inside (cutting cost on request)
- 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 via clamps

Notes

Not suitable in combination with light-inserts LK-CH 045.... For luminaires with only "1 light-insert" add "+5 mm" for end covers or use the appropriate Monoline single luminaire. The linear thermal expansion of the aluminium profile is about 0.3 mm per mmeter at dT = 10 Kelvin. IP40 only applies in combination with mounted acrylic glass.

Lighting data / Norms

Type of protection IP40

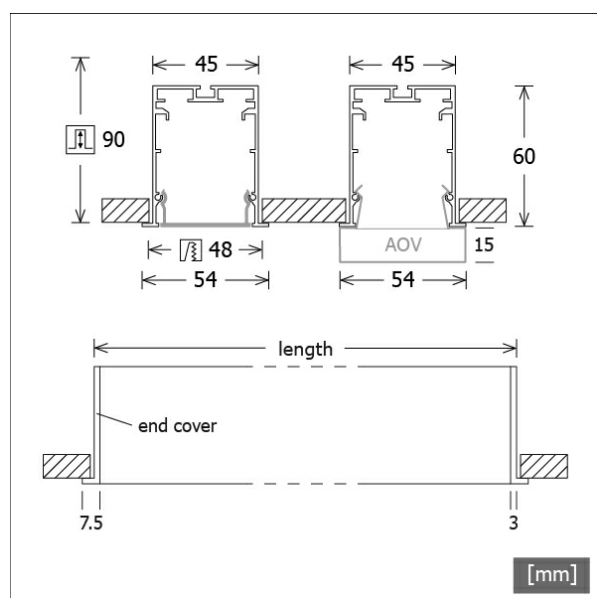
Dimensions / Weights

Width	54 mm
Height	60 mm
Ceiling thickness	11.0 - 35.0 mm
Recessed depth	90 mm
Net weight	1.25 kg
Gross weight	1.35 kg

Special dimensions

required clamps space: max. 130 mm; ceiling cut-out = (profile length + (2 x 3 mm thickness of end covers) + 2 mm) x 48 mm; total length = profile length + (2 x 7.5 mm end covers)

Colours	Article no.	EAN
silver anodised	669126	4043544808059
black	669127	4043544808066
white	669128	4043544808073



LK-P 045.2 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



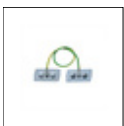
LK-Z045.102.00
connector kit linear



LK-Z045.102.90
connector kit for corners



LK-Z045.110
earthing kit for sectional form parts



LK-Z045.111
earthing set



LK-Z045.2
end covers
(2 pieces)

LK-P 045.2 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