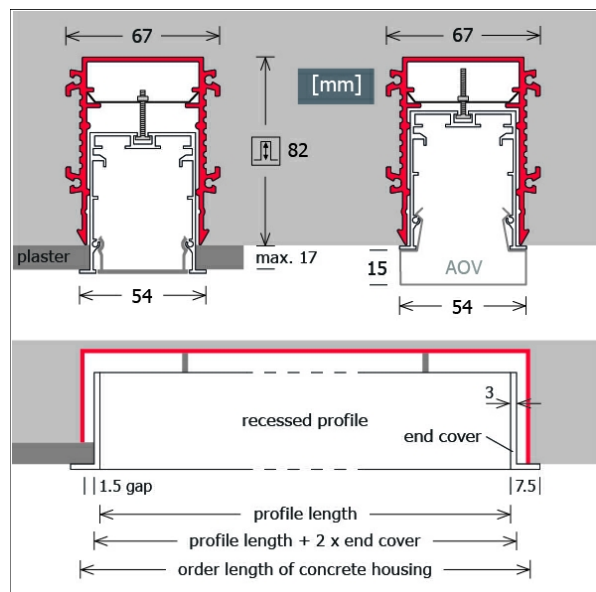


LK-P 045.5-2 AOB/...



Colours	Article no.	EAN
silver anodised	669333	4043544810090
black	669334	4043544810106
white	669335	4043544810113



Description

- light trunking system (made-to-measure) for recessed mounting into fairfaced concrete or concrete with plaster
- high-quality extruded aluminium profile with filigree trim (4.5 mm)
- concrete recessed housing, 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 into concrete recessed housing 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 for mounting of concrete recessed housing on formwork circumferentially 20 mm. The linear thermal expansion of the aluminium profile is about 0.3 mm per meter at $\Delta T = 10$ Kelvin. IP40 only applies in combination with mounted acrylic glass diffuser.

Lighting data / Norms

Type of protection IP40

Dimensions / Weights

Width	54 mm
Height	60 mm
Net weight	1.26 kg
Gross weight	1.36 kg

Special dimensions

order length of concrete housing = length of empty profile + (2 x 3 mm thickness of end covers) + (2 x 1.5 mm gap) = length of empty profile + 9 mm

LK-P 045.5-2 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



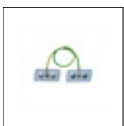
LK-Z045.005.2 BT/...
concrete recessed housing
(length made-to-measure)



LK-Z045.005.20
connector kit for concrete housing



LK-Z045.102.00
connector kit linear



LK-Z045.111
earthing set



LK-Z045.2
end covers
(2 pieces)

LK-P 045.5-2 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