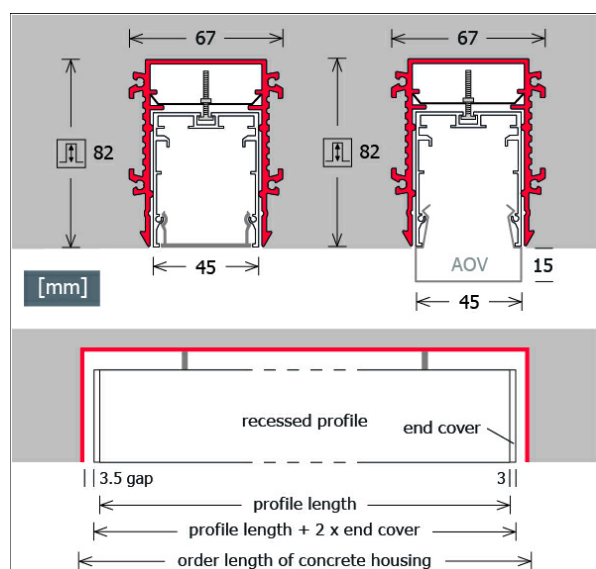


LK-P 045.5-1 OAG/...



Colours	Article no.	EAN
silver anodised	669312	4043544809889
black	669313	4043544809896
white	669314	4043544809902



Description

- light trunking system (made-to-measure) for recessed mounting with gap into fairfaced concrete flush with ceiling
- suitable for opal diffuser protruding and Choc light-inserts (LK-CH...)
- high-quality extruded aluminium profile for fixing into concrete recessed housing
- concrete recessed housing, light-inserts and (necessary) accessories to be ordered separately
- without acrylic glass diffuser
- quick-mounting into concrete recessed housing via turning bolts

Notes

For luminaires with only "1 light-insert" add "+5 mm" for end covers. Required mounting space of concrete recessed housing on formwork is 20 mm surrounding. 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 mounted acrylic glass profile.

Lighting data / Norms

Type of protection IP20

Dimensions / Weights

Width	45 mm
Height	60 mm
Net weight	1.08 kg
Gross weight	1.18 kg

Special dimensions

order length of concrete housing = length of empty profile + (2 x 3 mm thickness of end covers) + (2 x 3.5 mm gap) = length of empty profile + 13 mm

LK-P 045.5-1 OAG/...

Accessories



LK-Z045 AOV-001/...
opal acrylic glass protruding
(length made-to-measure)



LK-Z045 AOV-E-001/1500
end cover opal acrylic glass protruding
(length: 1500 mm)



LK-Z045 AOV-K-001
concealing unit for opal acrylic glass protruding



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



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



LK-Z045.005.1 BT/...
concrete recessed housing trimless
(length made-to-measure)



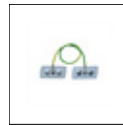
LK-Z045.005.20
connector kit for concrete housing



LK-Z045.1
end covers
(2 pieces)



LK-Z045.102.00
connector kit linear



LK-Z045.111
earthing set

LK-P 045.5-1 OAG/...

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