

LK-LED 060.1030.R05.090/DALI



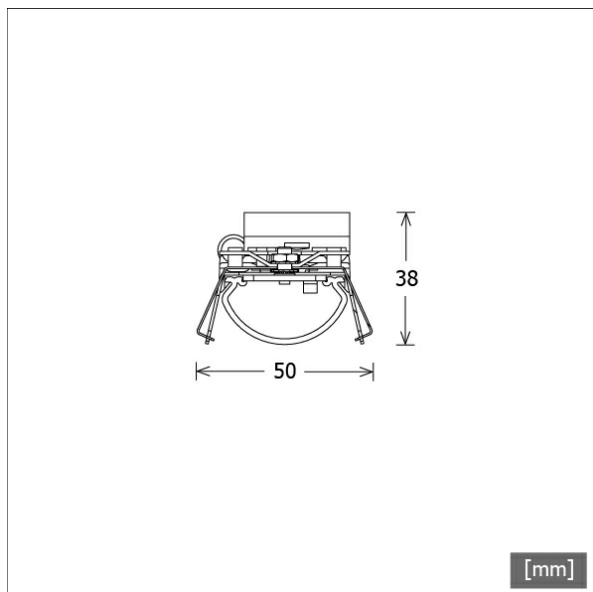
Description

- light-insert with integrated LED light strips for Lichtkanal 060 Curved profile LKDI-P 060.R05.090 OAG
- consisting of one linear light-insert (length = 705 mm) and radial collimators for directing linear light through a curve (radius: 513 mm, angle: 90°)
- no UV and thermal emissions
- reflectors of the linear light-inserts made from white-painted aluminium
- radial collimators made from polycarbonate
- through-wiring kit included
- light-control foil curved "opal diffuse" included, linear light-inserts with curved PMMA diffusers for uniform light distribution
- tool-free snapping into Lichtkanal profile
- 5-pole terminal block, pre-fabricated for through-wiring
- ballast (LED converter DALI, dimmable) integrated

Notes

The linear thermal expansion of the aluminium profile is about 0.3 mm per meter at $\Delta T = 10$ Kelvin.

Colours	Article no.	EAN
	660006	4043544792013



Standard options

4000 K

Special options

2700 K

CRI 90
SDCM3

Lighting data / Norms

Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	833889 833899
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	27.9 W
Luminaire luminous flux	3470 lm
System efficiency	125.13 lm/W
Module efficiency	180.61 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I

Dimensions / Weights

Length	1558 mm
Width	50 mm
Height	38 mm
Net weight	0.94 kg
Gross weight	1.04 kg

