

LK-LED 060.1030.R12.090/DALI



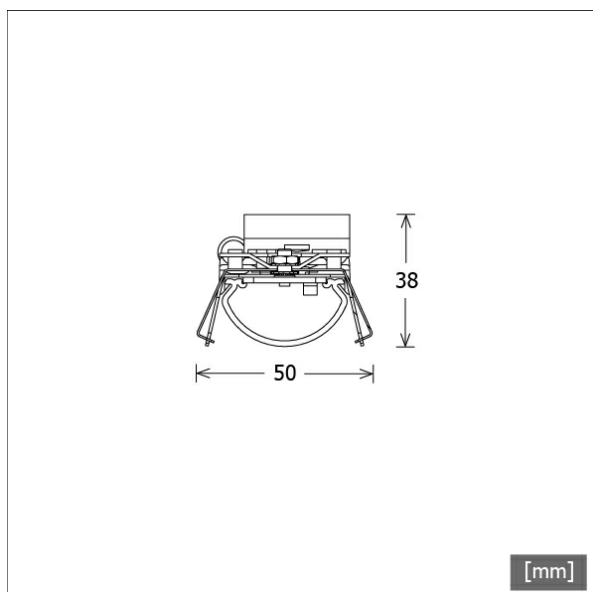
Description

- light-insert with integrated LED light strips for Lichtkanal 060 Curved profile LKDI-P 060.R12.090 OAG
- consisting of one linear light-insert (length = 705 mm) and radial collimators for directing linear light through a curve (radius: 1230 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
	660008	4043544792037



Standard options



Special options



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	48.3 W
Luminaire luminous flux	5990 lm
System efficiency	125.32 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	2684 mm
Width	50 mm
Height	38 mm
Net weight	1.30 kg
Gross weight	1.40 kg

