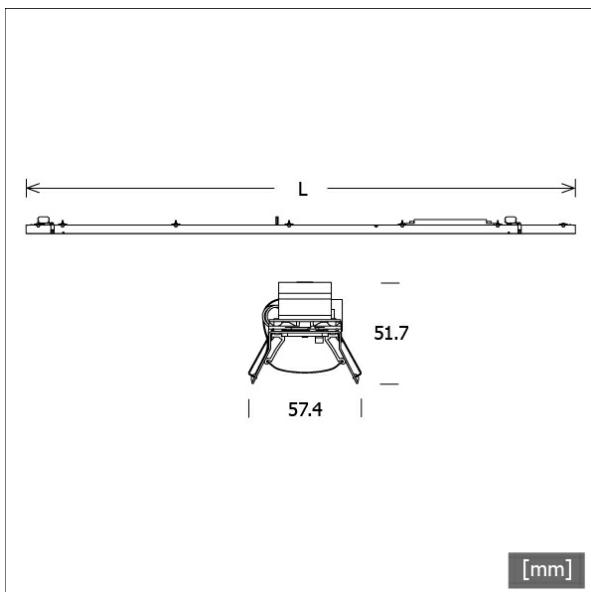


LK-L 070.10830.1405.1/DALI/NO



Colours	Article no.	EAN
	668053	4043544797100



Description

- light-insert with integrated LED strips
- reflector made from traffic white painted aluminium sheet
- no UV and thermal emissions
- almost all strip light lengths can be realised
- 5-pole through-wiring kit included
- emergency lighting LED Driver with DALI interface and automatic test function
- non-maintained operation
- DALI interface for controlled testing and monitoring (if the DALI bus is not connected, the unit will operate in self-test mode)
- rated duration: 3 h
- automatic shutdown of the output if LED load is out of range
- constant power output: 2.5 W
- luminous flux: 260 lm
- patented addressing function (EZ easy addressing)
- electronic multi-level charge system
- connection options
- batteries: high-temperature cells (NiMH batteries 4 Ah / 3.6 V)
- typ. power factor at 230 V / 50 Hz: 0.45
- time to light: < 0.25 s from detection of emergency event
- overvoltage protection :320 V for 1 h
- ambient temperature: -20...+45 °C
- lifetime: 4 years with maximum 2 discharges every year
- mains voltage changeover threshold according to EN 60598-2-22
- pMMA matt foil for uniform light distribution
- tool-free snapping into Lichtkanal profile via mounting springs
- 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.

Standard options



Special options



Lighting data / Norms

Lamps	LED linear / CRI 80 / 3000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	20.7 W
Luminaire luminous flux	max. 3330 lm
System efficiency	160.86 lm/W
Module efficiency	193.00 lm/W



LK-L 070.10830.1405.1/DALI/NO

UGR class	≤28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I

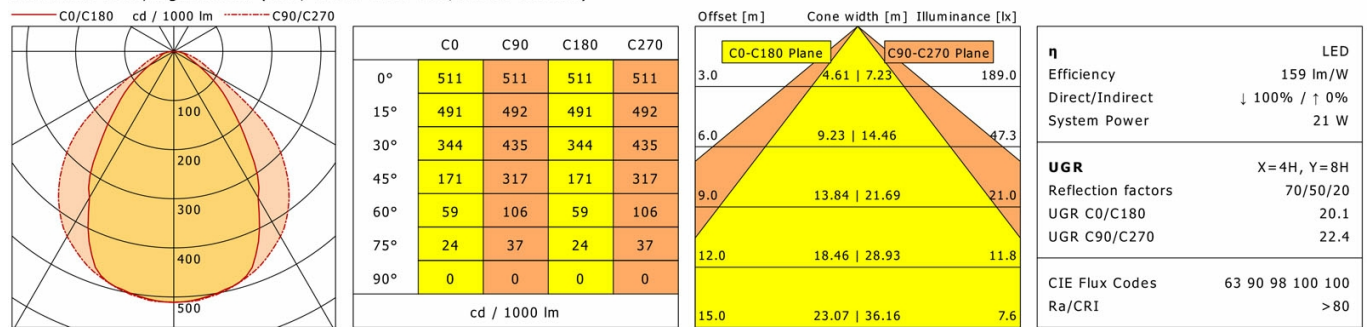
Dimensions / Weights

Length	1405 mm
Width	57 mm
Height	52 mm
Net weight	2.28 kg
Gross weight	2.40 kg

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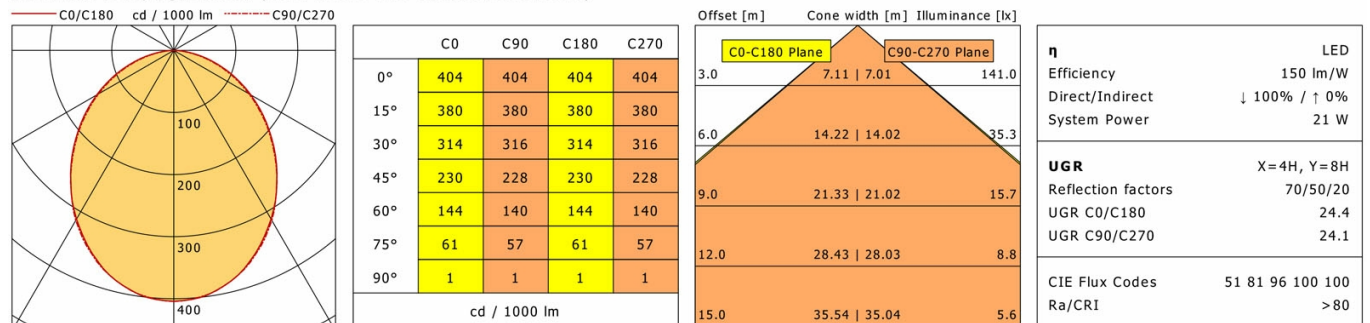
Lichtkanal 070 | Light-Insert (APB, 1xLED 21W 830/3000K 3330lm)



LTS

LK-L 070.10830.1405.1/DALI/NO

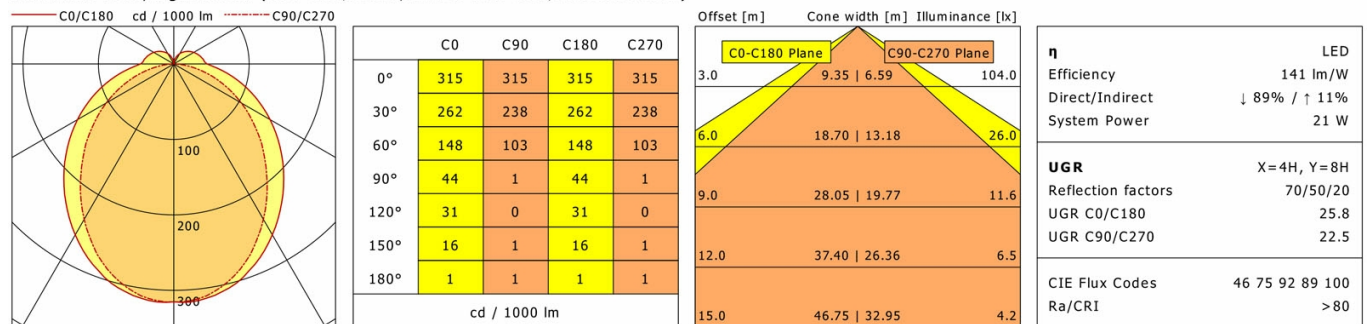
Lichtkanal 070 | Light-Insert (AOB, 1xLED 21W 830/3000K 3140lm)



LTS

LK-L 070.10830.1405.1/DALI/NO

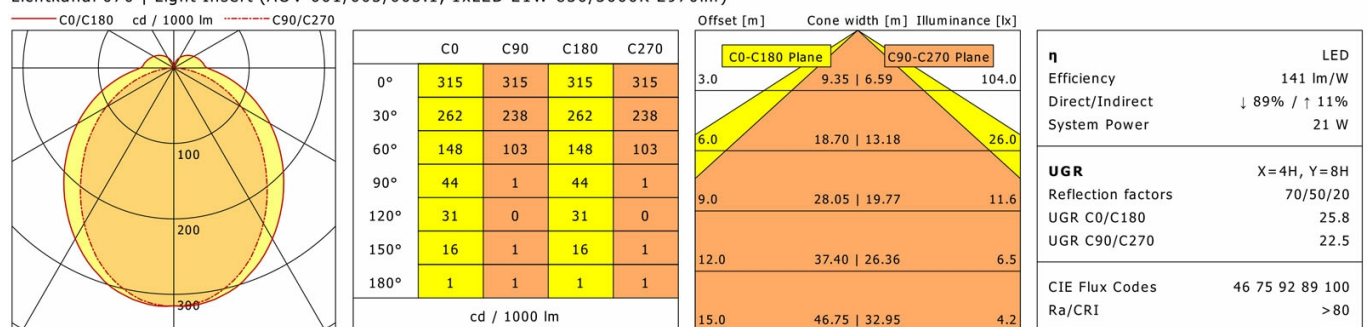
Lichtkanal 070 | Light-Insert (AOV-002/005.2, 1xLED 21W 830/3000K 2970lm)



LTS

LK-L 070.10830.1405.1/DALI/NO

Lichtkanal 070 | Light-Insert (AOV-001/003/005.1, 1xLED 21W 830/3000K 2970lm)



LTS