

ALA-L 005.840.1530



Description

- light-insert made from sheet steel with integrated LED modules
- no UV and thermal emissions
- almost all strip light lengths can be realised
- diffuser made from clear polished PMMA
- tool-free fastening into mounting track via turning bolts
- pre-fabricated for 5-pole through-wiring
- ballast (LED converter) integrated

Standard options



Lighting data / Norms

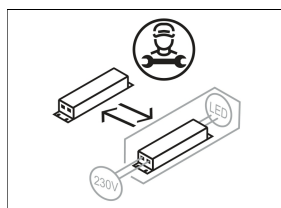
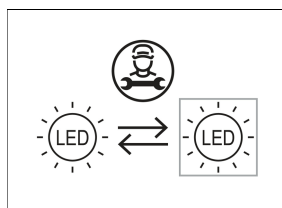
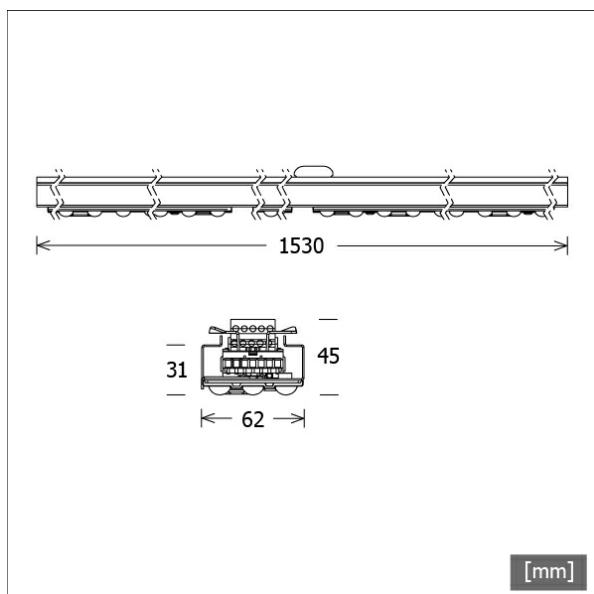
Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	31.1 W
Luminaire luminous flux	5260 lm
System efficiency	169.13 lm/W
Module efficiency	193.50 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	1530 mm
Width	62 mm
Height	45 mm
Net weight	3.05 kg
Gross weight	3.22 kg



Colours	Article no.	EAN
	667507	4043544768049

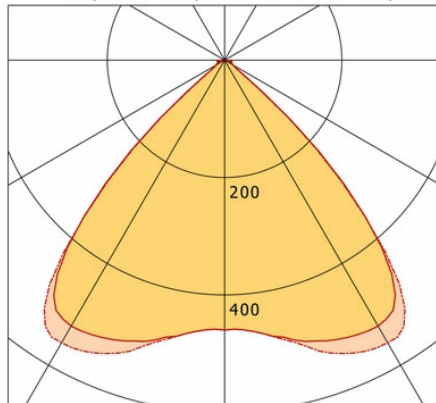


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Ala | Light-Insert (1xLED 31W 840/4000K 5260lm)

— C0/C180 cd / 1000 lm — C90/C270



	C0	C90	C180	C270
0°	460	460	460	460
15°	495	501	495	501
30°	523	556	523	556
45°	258	251	258	251
60°	16	18	16	18
75°	10	12	10	12
90°	2	0	2	0
cd / 1000 lm				

η	LED
Efficiency	170 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	31 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.2
UGR C90/C270	19.6
CIE Flux Codes	79 97 99 100 100
Ra/CRI	>80

LTS

Accessories



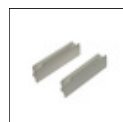
ALA-T 3065
Ala mounting track
(length: 3065 mm)



ALA-T 4595
Ala mounting track
(length: 4595 mm)



ALA-Z001
end covers (2 pieces) for mounting tracks ALA-T



ALA-Z004
end covers (2 pieces) for light-inserts ALA-L



ALA-Z100
connection kit with earthing



ALA-Z102.00
linear connector



ALA-Z103
wire-rope kit 1-fold
(length: 3000 mm)



ALA-Z104
ceiling mounting bracket
(1 piece)



ALA-Z107
track suspension



ALA-Z115/1530
connecting cable for Ala row installation
(length: 1530 mm, 5-core)



ALA-Z115/1530/DALI
connecting cable for Ala row installation
(length: 1530 mm, DALI, 7-core)



ALA-Z BA/1530
blind cover
(length: 1500 mm)