## ALA-L 005.840.1530





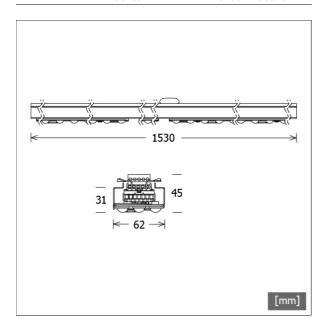


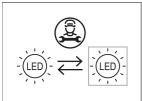


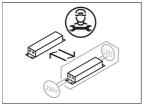




Colours	Article no.	EAN	
	667507	4043544768049	







#### 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

#### **Notes**

The ALA-L light-inserts can also be used or modified for other support/rail systems for the purpose of refurbishment or renovation. To do this, please send an enquiry to LTS and state the exact designation of the support/rail system.

### Standard options



#### Lighting data / Norms

LED Modul / CRI 80 / 4000 K

L90 B50 50.000 h
Lifetime 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

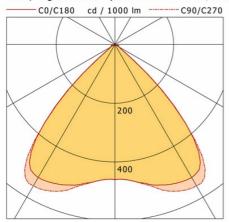
 Gross weight
 3.22 kg

# LTS LOVE TO SHINE

## ALA-L 005.840.1530

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



	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 170 lm/W ↓ 100% / ↑ 0% 31 W		
Efficiency			
Direct/Indirect			
System Power			
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		

ITS

#### **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-Z 103 wire-rope kit 1-fold (length: 3000 mm)



ALA-Z104
ceiling mounting bracket
(1 piece)



ALA-Z 107 track suspension



ALA-Z 115/1530 connecting cable for Ala row installation (length: 1530 mm, 5-core)



ALA-Z 115/1530/DALI connecting cable for Ala row installation (length: 1530 mm, DALI, 7-core)



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