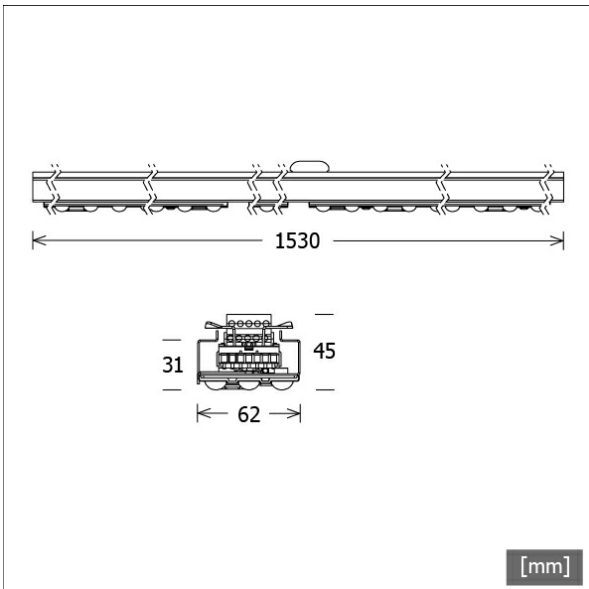


# ALA-L 011.840.1530/DALI



Colours	Article no.	EAN
	667502	4043544776723



## 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 7-pole through-wiring
- ballast (LED converter DALI, dimmable) integrated

## Lighting data / Norms

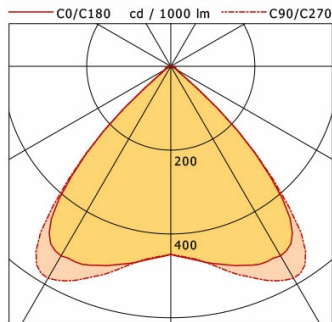
Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	72.6 W
Luminaire luminous flux	11700 lm
System efficiency	161.15 lm/W
Module efficiency	193.50 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

## Dimensions / Weights

Length	1530 mm
Width	62 mm
Height	45 mm
Net weight	3.06 kg
Gross weight	3.22 kg

# ALA-L 011.840.1530/DALI

Ala | Light-Insert (1xLED 73W 840/4000K 11700lm)



	C0	C90	C180	C270
0°	449	449	449	449
15°	490	504	490	504
30°	522	584	522	584
45°	255	259	255	259
60°	16	18	16	18
75°	10	13	10	13
90°	2	0	2	0

cd / 1000 lm

Offset [m]	Cone width [m]		Illuminance [lx]
3.0	5.77	5.81	583.6
6.0	11.54	11.62	145.9
9.0	17.31	17.42	64.8
12.0	23.07	23.23	36.5
15.0	28.84	29.04	23.3

<b>η</b>	LED
Efficiency	160 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	73 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.9
UGR C90/C270	22.4
CIE Flux Codes	79 97 99 100 100
Ra/CRI	>80

LTS

## Accessories



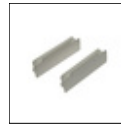
**ALA-T 3065**  
Ala mounting track  
(length: 3065 mm)



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



**ALA-Z 001**  
end covers (2 pieces) for mounting tracks ALA-T



**ALA-Z 004**  
end covers (2 pieces) for light-inserts ALA-L



**ALA-Z 100**  
connection kit with earthing



**ALA-Z 102.00**  
linear connector



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



**ALA-Z 104**  
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-Z BA/1530**  
blind cover  
(length: 1500 mm)

# ALA-L 011.840.1530/DALI

## Accessories



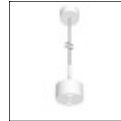
**ZB-OR DONGLE**  
Organic Response IR dongle kit



**ZB-OR GATEWAY**  
Organic Response IoT Gateway Cascade Series



**ZB-OR-A SENSOR**  
Organic Response sensor for surface mounting



**ZB-OR-P SENSOR/3000**  
Organic Response sensor for pendant mounting