

# LINEA EVO

[xal.com/linea-evo](http://xal.com/linea-evo)



## Quickinfo

### GENERAL

wall mounted  
IP20

### LED

Mid-power LED  
up to 145lm/W  
3000 K, 4000 K  
CRI  $\geq$  80, CRI  $\geq$  90  
Binning initial  $\leq$  3 MacAdam

### ESTIMATED LED LIFETIME

L80/50 000 h

### OPTICAL

direct/indirect illumination  
PMMA cover opal  
opal, asymmetric lens

### ELECTRICAL

non DIM, DIM DALI

### PHYSICAL

aluminium  
powder-coated

## Description

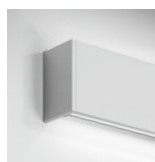
**DE** Leuchtenkörper und Frontabdeckung aus Aluminiumstrangpressprofil, kantige Ausführung; keine sichtbaren Schrauben; Oberfläche grau, weiß oder schwarz pulverbeschichtet; geeignet für Wandmontage; homogene Wand- bzw. Deckenaufhellung durch gleichmäßige direkt/indirekte Lichtverteilung; präzise Abstrahlcharakteristik mit zwei verschiedenen Linsenprofilen (opal, asymmetric); energieeffiziente LEDs mit sehr guter Farbwiedergabe; Binning initial  $\leq$  3 MacAdam; lieferbar in den Lichtfarben 3000 K und 4000 K; CRI  $\geq$  80 oder CRI  $\geq$  90; min. 80 % des Lichtstromes nach 50 000 h Lebensdauer; Schutzart IP20; SKI; optional DALI-dimmbar

**EN** Luminaire housing and front cover from extruded aluminium profile, angular version; no visible screws; surface powder coated in grey, white or black; suitable for wall mounting; homogeneous wall or ceiling illumination through uniform direct/indirect light distribution; precise radiation characteristic with two different lens profiles (opal, asymmetric); energy-efficient LEDs with very good colour rendering; binning initial  $\leq$  3 MacAdam; available in the light colours 3000 K and 4000 K; CRI  $\geq$  80 or CRI  $\geq$  90; min. 80 % of the luminous flux after 50 000 hours; protection class IP20; PCI; optional DALI dimmable

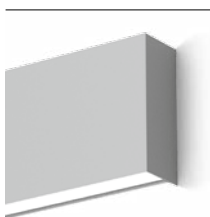
## LINEA EVO

system

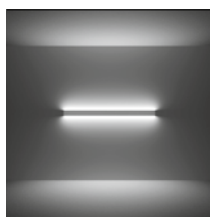
[page 602](#)



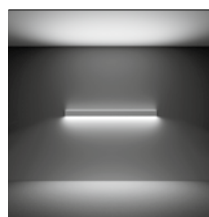
## Features



high quality  
aluminium end caps



opal / opal



asymmetric / opal

### Standard configuration

COLOUR TEMPERATURE ⋮  
3000 K 5

CONTROL ↕  
non DIM 1

MATERIAL COLOUR ▣  
grey G



DIRECT ILLUMINATION  
opal high performance

INDIRECT ILLUMINATION  
opal high performance

### Extended configuration

COLOUR TEMPERATURE ⋮  
4000 K 6

CONTROL ↕  
DIM DALI 3

MATERIAL COLOUR ▣  
white 7  
black 8



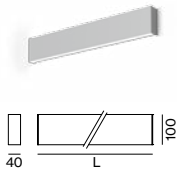
+5% surcharges

INDIRECT ILLUMINATION  
asymmetric (CRI ≥ 90)

### Options on request

COLOUR TEMPERATURE  
2700 K

ILLUMINATION  
wall grazer



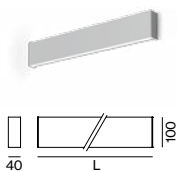
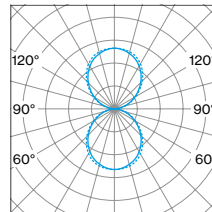
### LINEA EVO opal / opal



SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
18 W	3000 K	↓ 830/± 830 lm	610	0 5 8 - 6 2 5 2 <span style="color: blue;">⋮</span> <span style="color: blue;">↕</span> <span style="color: blue;">▣</span> HH
	4000 K	↓ 890/± 890 lm		
36 W	3000 K	↓ 1660/± 1660 lm	1210	0 5 8 - 6 2 5 4 <span style="color: blue;">⋮</span> <span style="color: blue;">↕</span> <span style="color: blue;">▣</span> HH
	4000 K	↓ 1780/± 1780 lm		
72 W	3000 K	↓ 3320/± 3320 lm	2410	0 5 8 - 6 2 5 8 <span style="color: blue;">⋮</span> <span style="color: blue;">↕</span> <span style="color: blue;">▣</span> HH
	4000 K	↓ 3560/± 3560 lm		

### LIGHT DISTRIBUTION

opal / opal



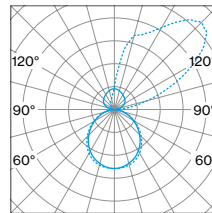
### LINEA EVO asymmetric / opal



SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
18 W	3000 K	↓ 830/± 740 lm	610	0 5 8 - 6 2 5 2 <span style="color: blue;">⋮</span> <span style="color: blue;">↕</span> <span style="color: blue;">▣</span> HA
	4000 K	↓ 890/± 820 lm		
37 W	3000 K	↓ 1660/± 1480 lm	1210	0 5 8 - 6 2 5 4 <span style="color: blue;">⋮</span> <span style="color: blue;">↕</span> <span style="color: blue;">▣</span> HA
	4000 K	↓ 1780/± 1640 lm		
74 W	3000 K	↓ 3320/± 2960 lm	2410	0 5 8 - 6 2 5 8 <span style="color: blue;">⋮</span> <span style="color: blue;">↕</span> <span style="color: blue;">▣</span> HA
	4000 K	↓ 3560/± 3280 lm		

### LIGHT DISTRIBUTION

asymmetric / opal



## Inspiration

SNS Headquarters  
Moscow, Russia

**ARCHITECT**  
ABD Architects  
Moscow, Russia

**LIGHTING DESIGN**  
Light & Design  
Moscow, Russia

**PRODUCT**  
LINEA EVO



