

COLIMA 111

DATASHEET | SPECIFICATIONS



TECHNICAL SPECIFICATIONS

ELECTRICAL PARAMETERS

Light source	» LED
AC voltage	» AC 230 V / 50 Hz
Connection	» terminal block
Driver	» electronic driver
Dimming	» non-dimmable (not labeled) » DALI (DALI)
Emergency module	» no

LIGHT PARAMETERS

Optical system	» diffuser
Light distribution	» direct
Color rendering index	» Ra > 80
Color temperature	» 3 000 K » 4 000 K
Service life	» > 60 000 hod. (L80B10)

CONSTRUCTION

Housing	» painted aluminum
Color	» white (without markings) order
	» other shades according to the RAL swatch (on order)
Surface	» matte
Cover	» opal (DSO)

SAFETY

Protection class	» I
Ambient operating temperature	» max. +5 / +35 °C
Ingress protection	» IP 40
Fire hazard	» Installation on flammable surfaces - YES

MOUNTING

Type	» by fitting (without marking), hanging (Z)
Recommended height	» max up to 8 m

ACCESSORIES

Mounting accessories	» according to variants
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CHARACTERISTIC

Design LED lamp designed for representative spaces with the option of being attached or suspended.

USE

- interior
- corridors
- classrooms
- commercial premises
- representative spaces



This luminaire contains built-in LED lamps.

The lamps cannot be changed in the luminaire.

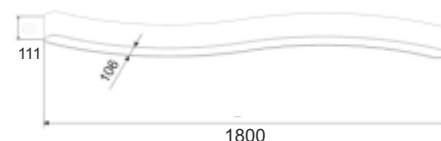
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LED

ELEKTRO-LUMEN | COLIMA 111 874/2012

DIMENSIONS

COLIMA 111 DMPP



VARIANTS

DATASHEET COLIMA 111

TYPE	POWER (W)	LUMINOUS FLUX	COLOR TEMPERATURE	SERVICE LIFE
Name	Watt (W)	Lumen (lm)	Kelvin (K)	L80B10 (hrs.)
COLIMA 111 1 800 DSO 70W 840	80	9 600	4 000	> 60 000
COLIMA 111 1 800 DSO 105W 840	120	14 400	4 000	> 60 000

LEGEND

COLIMA 111 1800 DSO 70W 840 DALI

name
lamp height 111mm
lamp diameter
opal (DSO)
powerfulvariant(W)
color rendering index Ra > 80, chromaticity temperature 4,000 K
possibility of DALI regulation (DALI)

Optical and electrical parameters tolerance +/- 10%.