



## MATAR LE2

LED-1L78-1L79EMP550ZLEA09/PC72/L100 C 3/35/4K##

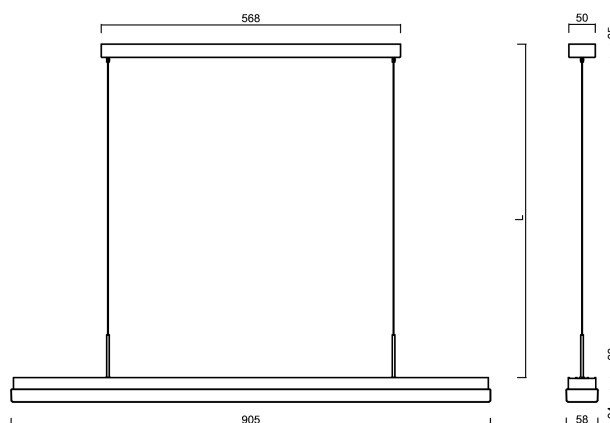
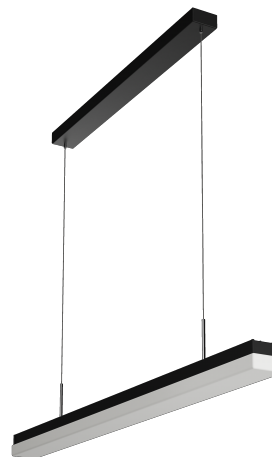
[WWW.OSMONT.CZ](http://WWW.OSMONT.CZ)

# MATAR LE2

Product code: MAT71616

Type: LED-1L78-1L79EMP550ZLEA09/PC72/L100 C 3/35/4K##

Short description of the luminaire: Black colour | pendant LED light ON/OFF | multipower driver | opal polycarbonate shade (PC)| steel wire pendant (SELV, cableless) 100 cm |



## Technical data

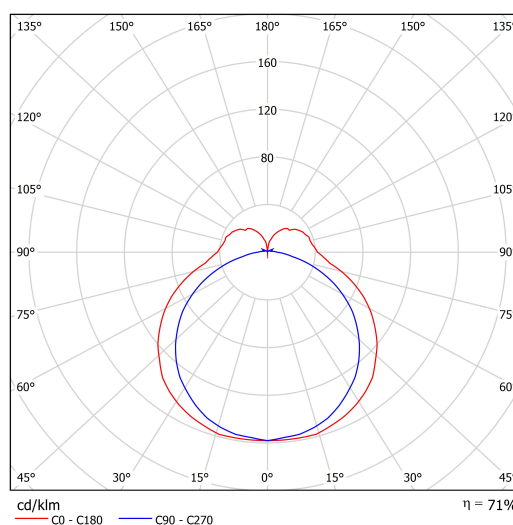
Types of luminaires	Classic on/off
Mounting type	Suspended - SELV wire (cableless)
Base material	aluminium
Shade material	opal polycarbonate
Base color	black Ral9005
Shade color	white
Holding the shade	spring
Mounting location	ceiling
Width	905 mm
Length	58 mm
Height	46 mm
Suspension length	1000 mm
mounting holes (diameter)	2xØ5mm
Cable entrance	2xØ16mm
Energy Class	D
Impact strength	IK10
Operating temperature	from -20°C to +30°C

## Electrical data

Power consumption	21 W
Ingress Protection	IP40
Socket	LED modul
terminal block	snap terminal block
Automatic circuit breaker type B10A	39 pcs
Automatic circuit breaker type B16A	63 pcs
Automatic circuit breaker type C10A	63 pcs
Automatic circuit breaker type C16A	101 pcs
Number of LED drivers	1

## Luminous data

Lum. flux of luminaire	2340/2450 lm
Lum. flux of light source	3300/3450 lm
Luminaire efficacy	111 lm/W
Chromaticity temperature	3000/3500/4000 K
Rated life time LED L80/B10	100000 hours
CRI	Ra80
MacAdam	3
Blue light hazard	Risk group 0



Eulum data for calculation programs are available at

OSMONT, s.r.o.  
HYBRÁLEC 129,  
586 01 JIHLAVA, CZ

### Multipower

Possibility of output adjustment by the user (DIP switch on the current source).

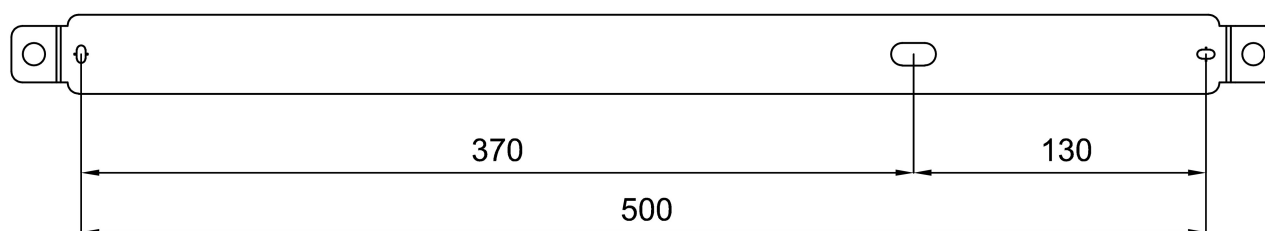
I [mA]	550	500	450	400	350	300	250	200
[%]	100	91	82	73	64	55	45	36

### Logistical data

EAN	8591728231101
Warranty*	60 months

*\*The warranty for the batteries is valid for 36 months from the date of purchase.*

### Installation dimensions:



Additional assortment:

Lampshade

Product code	Name	Color	Picture	Drawing
20609	PC72	white		