



MATAR 2

LED-1L78-1L79EMP350PA09/PC72 B 3K##

WWW.OSMONT.CZ

MATAR 2

Product code: MAT71040

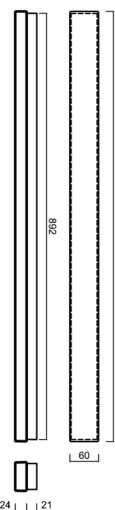
Type: LED-1L78-1L79EMP350PA09/PC72 B 3K##

Short description of the luminaire: White colour | ceiling or wall LED light ON/OFF | multipower driver | opal polycarbonate shade (PC)



Technical

Types of luminaires	Classic on/off
Mounting type	surface mounted
Base material	aluminium
Shade material	opal polycarbonate
Base color	white Ral9003
Shade color	white
Holding the shade	spring
Mounting location	ceiling/wall
Width	900 mm
Length	60 mm
Height	46 mm
mounting holes (diameter)	2xØ5mm
Cable entrance	2xØ16mm
Energy Class	D
Impact strength	IK10
Operating temperature	from -20°C to +30°C



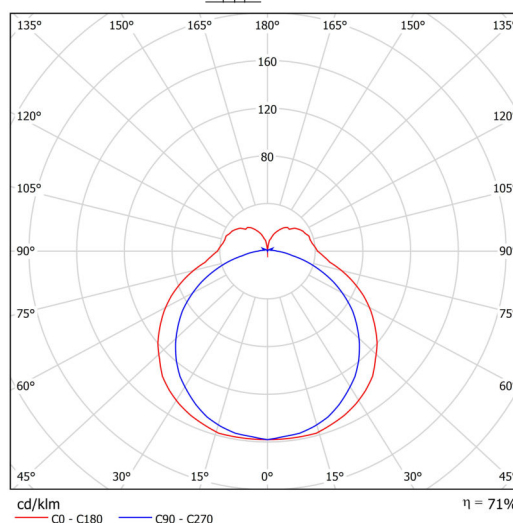
Electric

Power consumption	20 W
Ingress Protection	IP44
Socket	LED modul
terminal block	snap terminal block
Automatic circuit breaker type B10A	65 pcs
Automatic circuit breaker type B16A	105 pcs
Automatic circuit breaker type C10A	39 pcs
Automatic circuit breaker type C16A	63 pcs

Luminous

Lum. flux of luminaire	2240 lm
Lum. flux of light source	3150 lm
Luminaire efficacy	112 lm/W
Temperature	3000 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 www.osmont.cz.



TECHNICAL SHEET



Multipower

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

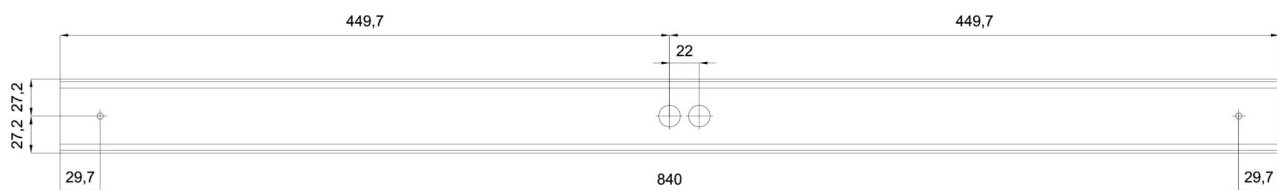
I [mA]	350	300	250	200	
[%]	100	86	71	57	

Logistic

EAN	8591728140922
Weight NTTO	1.05 Kg
Weight BTTO	1.25 Kg
Warranty*	60 months

**The warranty for the batteries is valid for 12 months from the date of purchase.*

Installation dimensions:



Additional assortment:

Base for surface mounting

Product code	Name	Color	Description	Picture	Drawing
33519	příslušenství pro boční montáž MATAR 1,2,3 – B (2x krytka s otvorem, 2x průchodka)	white Ral9003			
33520	příslušenství pro boční montáž MATAR 1,2,3 – C (2x krytka s otvorem, 2x průchodka)	black Ral9005	příslušenství		

Lampshade

Product code	Name	Color	Description	Picture	Drawing
20609	PC72	white	příslušenství		