



TITAN V3

LED-1L23EMP700KNV94/PM09 4K##

WWW.OSMONT.CZ

TITAN V3

Product code: TIT65556

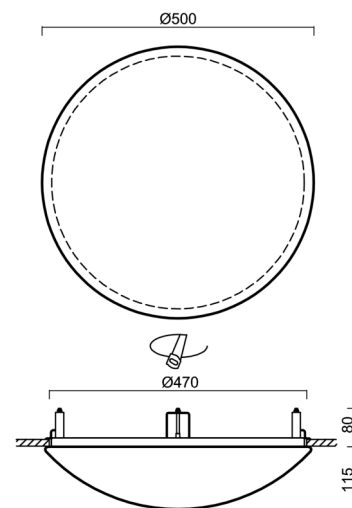
Type: LED-1L23EMP700KNV94/PM09 4K##

Short description of the luminaire: White semi-recessed LED light ON/OFF and PMMA shade.



Technical

Types of luminaires	Classic on/off
Mounting type	semi-recessed
Base material	steel
Shade material	opal polymethyl methacrylate
Base color	white Ra9003
Shade color	white
Holding the shade	folding system
Mounting location	ceiling/wall
Width	500 mm
Length	500 mm
Height	115 mm
Diameter	ø 500 mm
mounting holes (diameter)	none
Installation wire (diameter)	2xø16mm
Energy Class	D
Impact strength	IK04
Operating temperature	from -20°C to +30°C

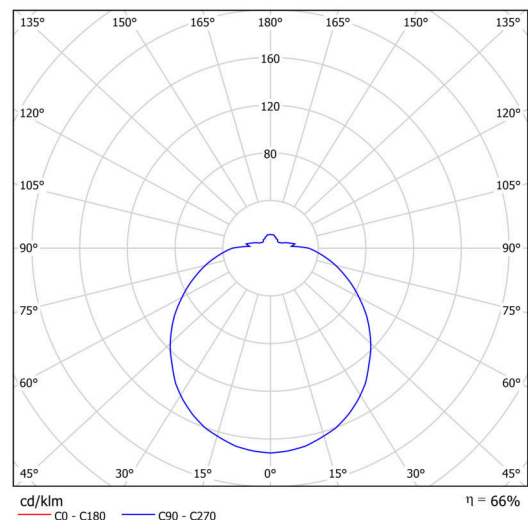


Electric

Power consumption	35 W
Ingress Protection	IP44
Socket	LED modul
terminal block	snap terminal block
Automatic circuit breaker type B10A	37 pcs
Automatic circuit breaker type B16A	59 pcs
Automatic circuit breaker type C10A	37 pcs
Automatic circuit breaker type C16A	59 pcs

Luminous

Lum. flux of luminaire	4040 lm
Lum. flux of light source	5850 lm
Luminaire efficacy	115 lm/W
Temperature	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 www.osmont.cz.

TECHNICAL SHEET



Multipower

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

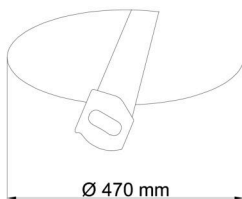
I [mA]	700	600	500	400	
[%]	100	86	71	57	

Logistic

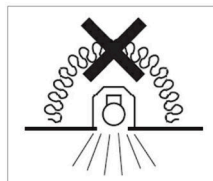
EAN	8591728132552
Weight NTTO	3.1 Kg
Weight BTTO	3.6 Kg
Number of cartons	1 pcs
Package volume	0.047 m ³
Package 1 width	0.51 m
Package 1 length	0.51 m
Package 1 height	0.18 m
Warranty*	60 months

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

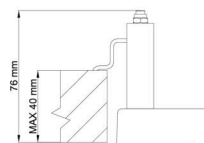
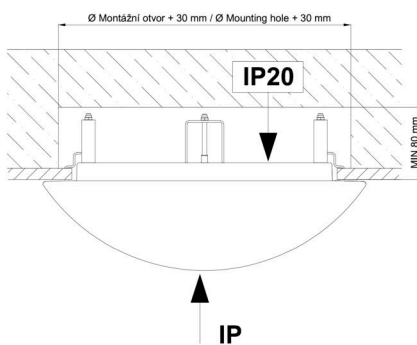
Installation dimensions:



Svítlidlo nesmí být z horní strany zakryto izolací.
Luminaire must not be covered with insulating matting.



Rozměry dutiny pro vestavné svítidlo [mm]:
Dimensions of cavity for recessed luminaire [mm]:



Montáž do pevných materiálů - sádkarton, dřevo.
Mounting into solid materials - plasterboard, wood.

Additional assortment:

Lampshade

Product code	Name	Color	Description	Picture	Drawing
20509	PM09	white		