



# TITAN 1

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LED-1L14EMP700KN62/PC06/NK1W HF 3K#

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

# TITAN 1

Product code: TIT53243

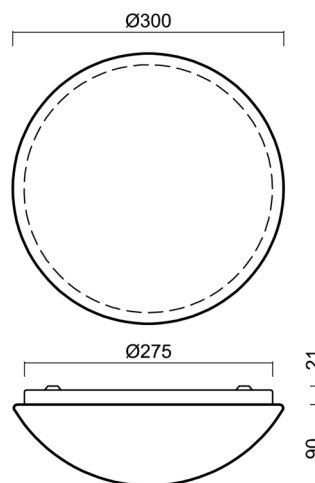
Type: LED-1L14EMP700KN62/PC06/NK1W HF 3K#

Short description of the luminaire: White surface-mounted LED light with emergency unit combined with sensor and polycarbonate shade.



## Technical

Types of luminaires	Emergency combined + sensor
Mounting type	surface mounted
Base material	steel
Shade material	opal polycarbonate
Base color	white Ral9003
Shade color	white
Holding the shade	folding system
Mounting location	ceiling/wall
Width	300 mm
Length	300 mm
Height	105 mm
Diameter	ø 300 mm
mounting holes (diameter)	3xø4mm
Installation wire (diameter)	2xø16mm
Energy Class	D
Impact strength	IK10

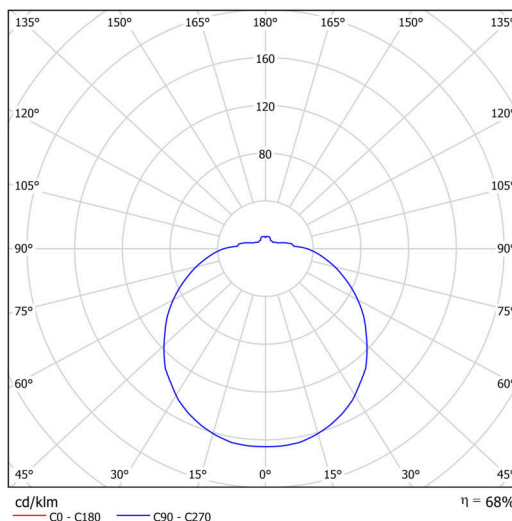


## Electric

Power consumption	18 W
Ingress Protection	IP54
Socket	LED modul
Sensor	HF
Battery type	NiCd
Emergency time	3 hours
terminal block	screwless
Automatic circuit breaker type B10A	26 pcs
Automatic circuit breaker type B16A	40 pcs
Automatic circuit breaker type C10A	30 pcs
Automatic circuit breaker type C16A	48 pcs

## Luminous

Lum. flux of luminaire	1830 lm
Lum. flux of light source	2690 lm
Lum. flux of light source in emergency mode	150 lm
Luminaire efficacy	101 lm/W
Temperature	3000 K
Rated life time LED L80/B10	100000 hours
CRI	Ra80
MacAdam	3
Blue light hazard	Risk group 0



# TECHNICAL SHEET



Eulum data for calculation programs are available at [www.osmont.cz](http://www.osmont.cz).

## Multipower

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

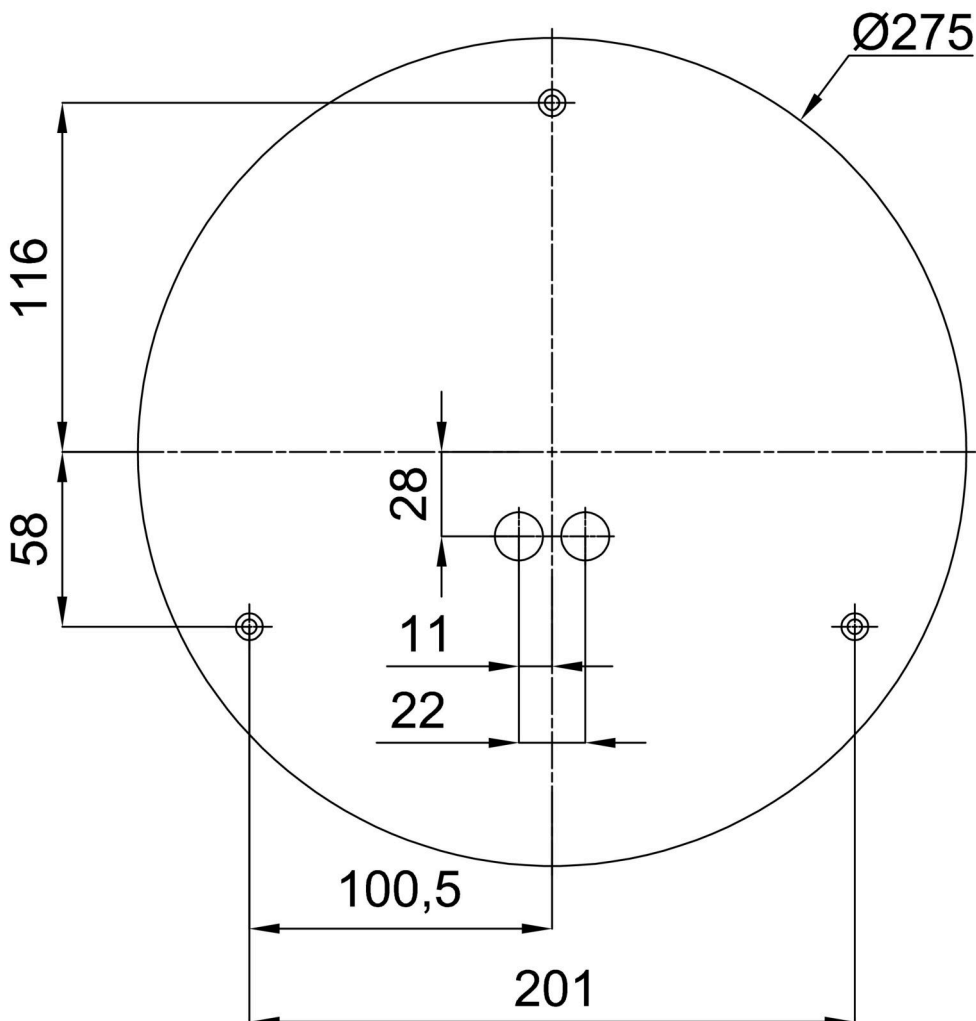
I [mA]	700	600	500	400	
[%]	100	86	71	57	

## Logistic

EAN	8591728129675
Weight NTTO	0.9 Kg
Weight BTTO	1.1 Kg
Number of cartons	1 pcs
Package volume	0.011 m <sup>3</sup>
Package 1 width	0.3 m
Package 1 length	0.285 m
Package 1 height	0.13 m
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
33501	KN6,K6/BP	white Ra19003			

Lampshade

Product code	Name	Color	Description	Picture	Drawing
20504	PC06	white		