



## TITAN V1

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LED-1L14EMP700KNV62/PM06 HF 3K#

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

# TITAN V1

Product code: TIT65014

Type: LED-1L14EMP700KNV62/PM06 HF 3K#

Short description of the luminaire: White semi-recessed LED light with sensor and PMMA shade.



## Technical

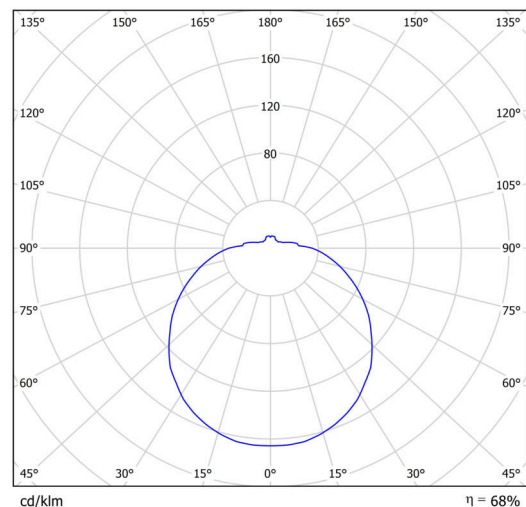
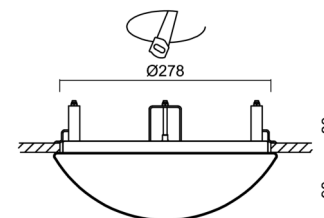
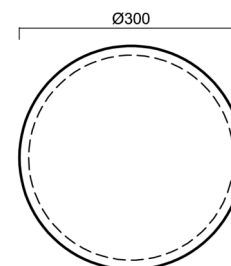
Types of luminaires	Sensor
Mounting type	semi-recessed
Base material	steel
Shade material	opal polymethyl methacrylate
Base color	white Ra9003
Shade color	white
Holding the shade	folding system
Mounting location	ceiling/wall
Width	300 mm
Length	300 mm
Height	90 mm
Diameter	ø 300 mm
mounting holes (diameter)	none
Installation wire (diameter)	2xØ16mm
Energy Class	D
Impact strength	IK04
Operating temperature	from -20°C to +30°C

## Electric

Power consumption	18 W
Ingress Protection	IP44
Socket	LED modul
Sensor	HF
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	1910 lm
Lum. flux of light source	2690 lm
Luminaire efficacy	106 lm/W
Temperature	3000 K
Rated life time LED L80/B10	100000 hours
CRI	Ra80
MacAdam	3
Blue light hazard	Risk group 0



η = 68%

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

# TECHNICAL SHEET



## Multipower

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

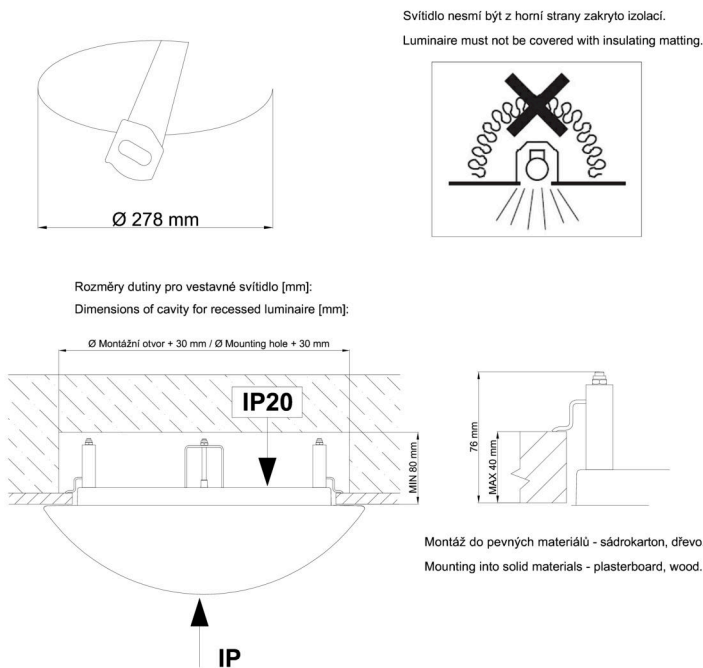
I [mA]	700	600	500	400	
[%]	100	86	71	57	

## Logistic

EAN	8591728131517
Weight NTTO	1.35 Kg
Weight BTTO	1.55 Kg
Number of cartons	1 pcs
Package volume	0.017 m <sup>3</sup>
Package 1 width	0.31 m
Package 1 length	0.31 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:



## Additional assortment:

## Lampshade

Product code	Name	Color	Description	Picture	Drawing
20507	PM06	white		