



# TITAN 1

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LED-1L14EMP700KN62/PC06 HF 4K#

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

# TITAN 1

Product code: TIT53739

Type: LED-1L14EMP700KN62/PC06 HF 4K#

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



## Technical

Types of luminaires	Sensor
Mounting type	surface mounted
Base material	steel
Shade material	opal polycarbonate
Base color	white Ra9003
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
Operating temperature	from -20°C to +30°C

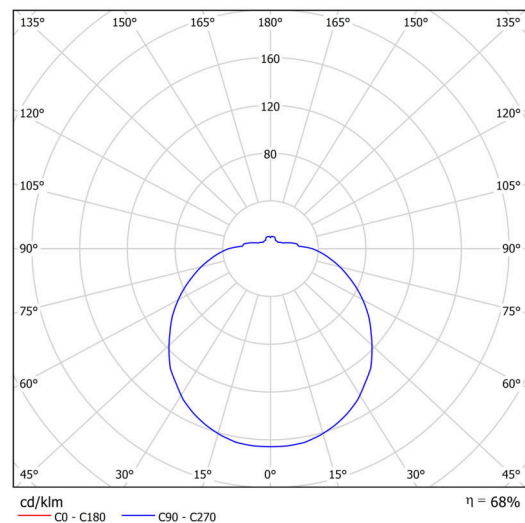


## Electric

Power consumption	18 W
Ingress Protection	IP54
Socket	LED modul
Sensor	HF
terminal block	screwless
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	2810 lm
Luminaire efficacy	106 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](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	8591728129859
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		