



## ELSA 4

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LED-1L16E350BT15/029/NK1W HF 3K#

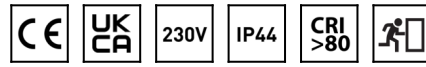
[WWW.OSMONT.CZ](http://WWW.OSMONT.CZ)

# ELSA 4

Product code: ELS68077

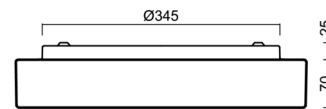
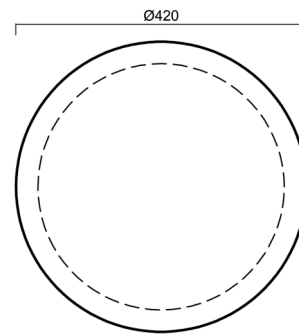
Type: LED-1L16E350BT15/029/NK1W HF 3K#

Short description of the luminaire: White surface-mounted LED light with emergency unit combined with sensor with TRIPLEX OPAL glass shade.



## Technical

Types of luminaires	Emergency combined + sensor
Mounting type	surface mounted
Base material	steel
Shade material	three-layer glass TRIPLEX OPAL
Base color	white Ral9003
Shade color	white
Holding the shade	bayonet
Mounting location	ceiling/wall
Width	420 mm
Length	420 mm
Height	90 mm
Diameter	ø 420 mm
mounting holes (diameter)	3xø5mm
Installation wire (diameter)	2xø16mm
Energy Class	D
Impact strength	IK01
Operating temperature	from -20°C to +30°C

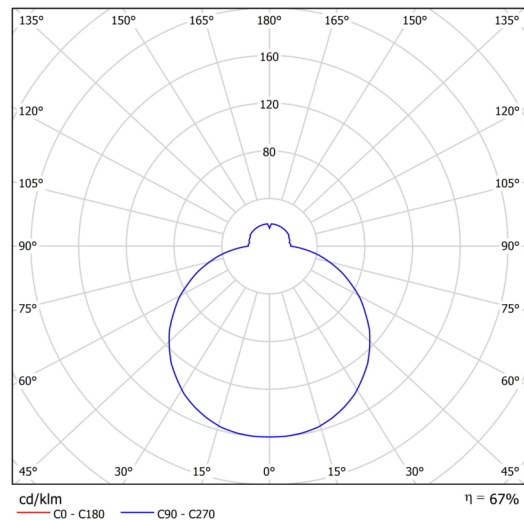


## Electric

Power consumption	17 W
Ingress Protection	IP44
Socket	LED modul
Sensor	HF
Battery type	NiCd
Emergency time	3 hours
terminal block	snap terminal block
Automatic circuit breaker type B10A	37 pcs
Automatic circuit breaker type B16A	58 pcs
Automatic circuit breaker type C10A	32 pcs
Automatic circuit breaker type C16A	50 pcs

## Luminous

Lum. flux of luminaire	1780 lm
Lum. flux of light source	2660 lm
Lum. flux of light source in emergency mode	150 lm
Luminaire efficacy	104 lm/W
Temperature	3000 K
Rated life time LED L80/B10	100000 hours
CRI	Ra80



# TECHNICAL SHEET



MacAdam	3
Blue light hazard	Risk group 0

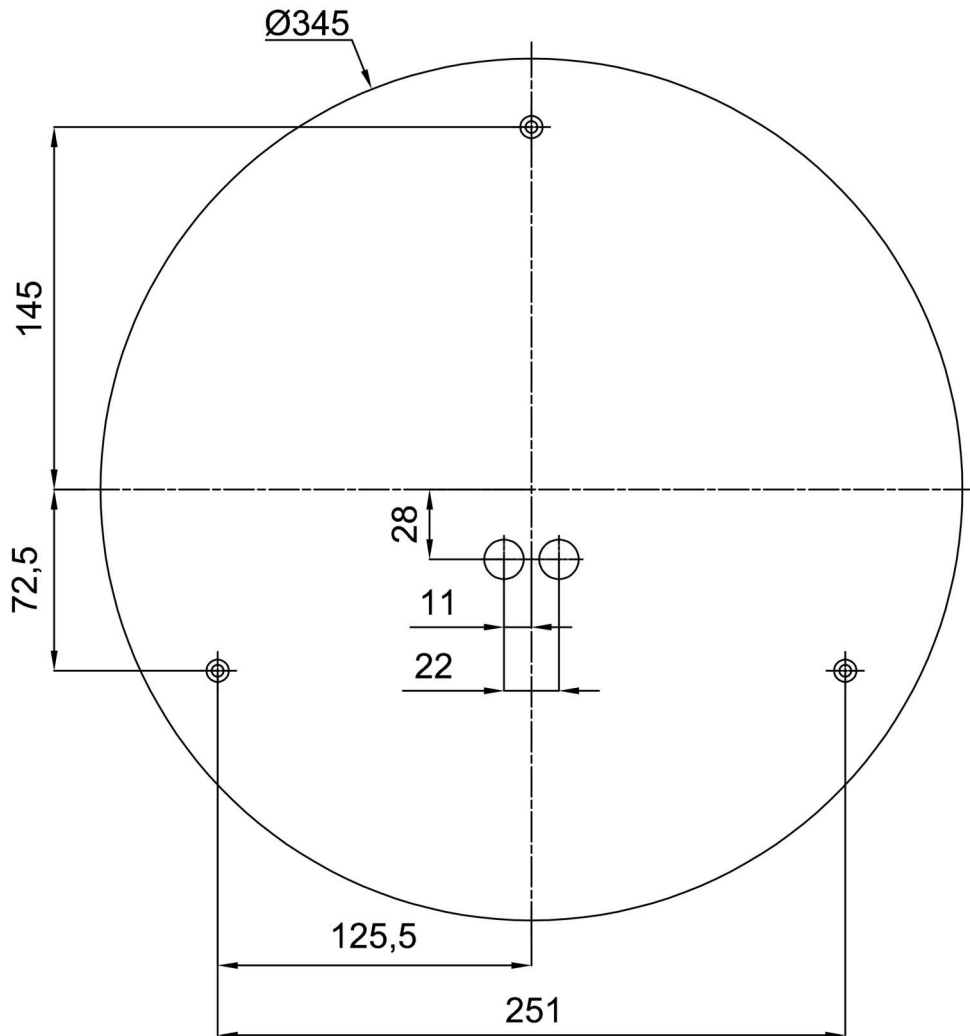
Eulum data for calculation programs are available at [www.osmont.cz](http://www.osmont.cz).

## Logistic

EAN	8591728096007
Weight NTTO	3.7 Kg
Weight BTTO	4.1 Kg
Number of cartons	1 pcs
Package volume	0.023 m <sup>3</sup>
Package 1 width	0.435 m
Package 1 length	0.435 m
Package 1 height	0.12 m
Warranty*	60 months





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

## Installation dimensions:

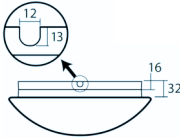
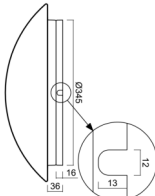


Additional assortment:

Decorative collar

Product code	Name	Color	Description	Picture	Drawing
30140	B15/X14	polished stainless steel	the collar is held by the shade		
30139	B15/X4	white Ral9003	the collar is held by the shade		
30142	B15/X13	grey	the collar is held by the shade		
30141	B15/X12	polished brass	the collar is held by the shade		

Base for surface mounting

Product code	Name	Color	Description	Picture	Drawing
33506	B15/BP	white Ral9003			

Lampshade

Product code	Name	Color	Description	Picture	Drawing
20083	029	white		