



## AURA 5

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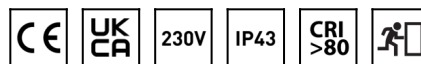
LED-1L16EMP700K86/082/NK1W 3K#

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

# AURA 5

Product code: 51251

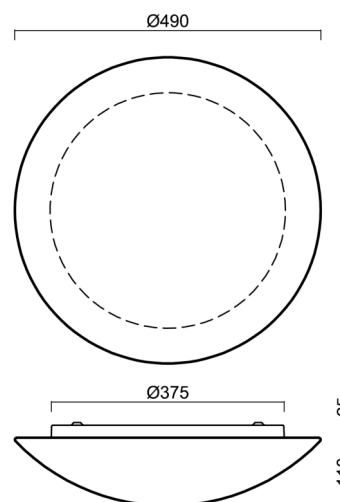
Type: LED-1L16EMP700K86/082/NK1W 3K#



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

## Technical

Types of luminaires	Emergency combined
Mounting type	surface mounted
Base material	steel
Shade material	three-layer glass TRIPLEX OPAL
Base color	white Ral9003
Shade color	white
Holding the shade	folding system
Mounting location	ceiling/wall
Width	490 mm
Length	490 mm
Height	130 mm
Diameter	ø 490 mm
mounting holes (diameter)	4xø5mm
Installation wire (diameter)	2xø16mm
Energy Class	D
Impact strength	IK01
Operating temperature	from 0°C to +30°C

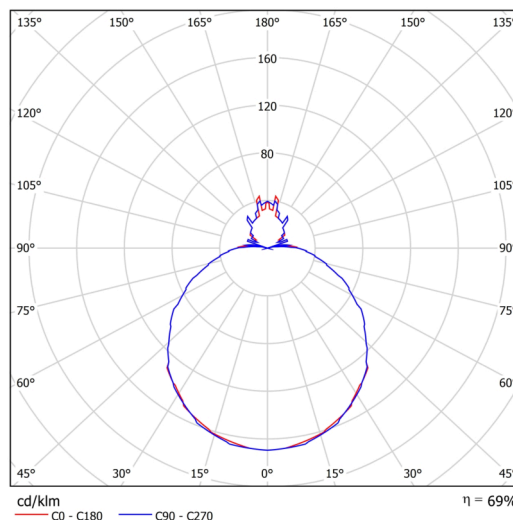


## Electric

Power consumption	34 W
Ingress Protection	IP43
Socket	LED modul
Battery type	NiCd
Emergency time	3 hours
terminal block	snap terminal block
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	3480 lm
Lum. flux of light source	5050 lm
Lum. flux of light source in emergency mode	150 lm
Luminaire efficacy	102 lm/W
Temperature	3000 K
Rated life time LED L80/B10	100000 hours
CRI	Ra80
MacAdam	3



## TECHNICAL SHEET



Blue light hazard

Risk group 0

*Eulum data for calculation programs are available at  
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

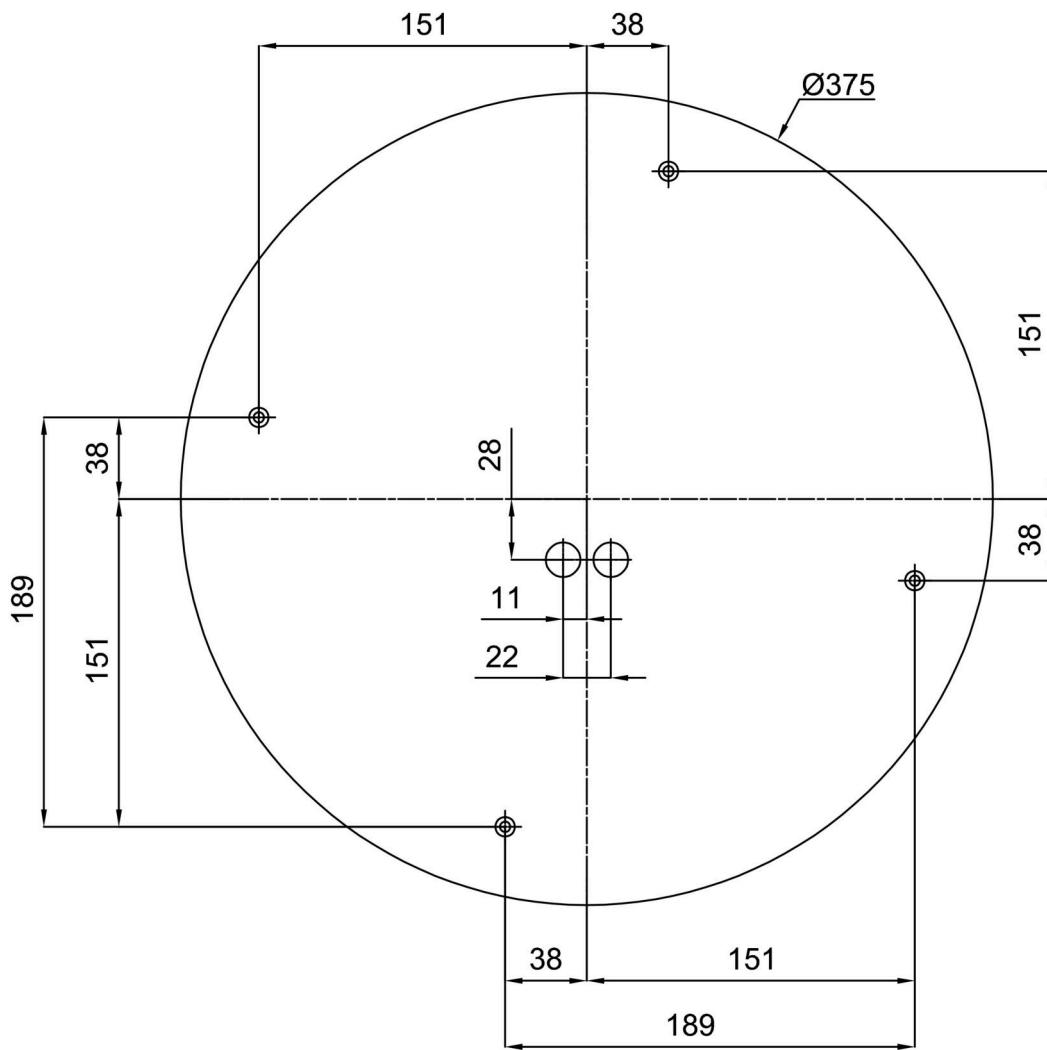
### Logistic

EAN	8591728066451
Weight NTTO	5.5 Kg
Weight BTTO	6 Kg
Number of cartons	1 pcs
Package volume	0.036 <sup>3</sup> m
Package 1 width	0.515 m
Package 1 length	0.495 m
Package 1 height	0.14 m
Warranty*	60 months

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

Installation dimensions:

TECHNICAL SHEET



# TECHNICAL SHEET

## Additional assortment:

### Decorative collar

Product code	Name	Color	Description	Picture	Drawing
30134	K86/DL5	brushed stainless steel	the collar is held by the base		
30133	K86/DL4	polished stainless steel	the collar is held by the base		
30132	K86/DL4	white Ral9003	the collar is held by the base		

### Lampshade

Product code	Name	Color	Description	Picture	Drawing
20005	082	white			