



IRIDA 3

LED-1L15E500BD14/PC64 NK3HST HF 3K#

WWW.OSMONT.CZ

IRIDA 3

Product code: IRI71105

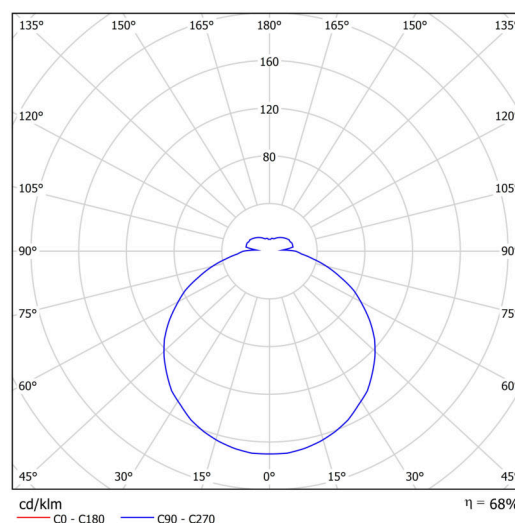
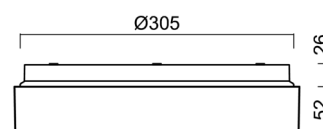
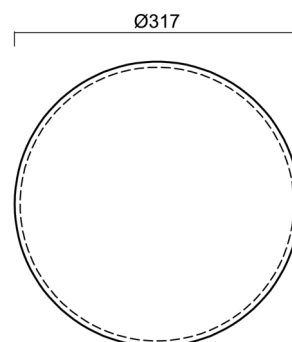
Type: LED-1L15E500BD14/PC64 NK3HST HF 3K#

Short description of the luminaire: White colour | ceiling or wall LED light with emergency backup combined (with Self-test) with HF sensor | opal polycarbonate shade (PC)|



Technical

Types of luminaires	Emergency combined SELFTEST + sensor
Mounting type	surface mounted
Base material	polypropylene composite
Shade material	opal polycarbonate
Base color	white Ral9003
Shade color	white
Holding the shade	bayonet
Mounting location	ceiling/wall
Width	317 mm
Length	317 mm
Height	78 mm
mounting holes (diameter)	3xØ5mm
Cable entrance	2xØ16mm
Energy Class	D
Impact strength	IK10
Operating temperature	from -20°C to +30°C



Electric

Power consumption	19 W
Ingress Protection	IP65
Socket	LED modul
Battery type	LiFePO4
Emergency time	3 hours
SELFTEST	yes
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	2040 lm
Lum. flux of light source	3000 lm
Lum. flux of light source in emergency mode	200 lm
Luminaire efficacy	107 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

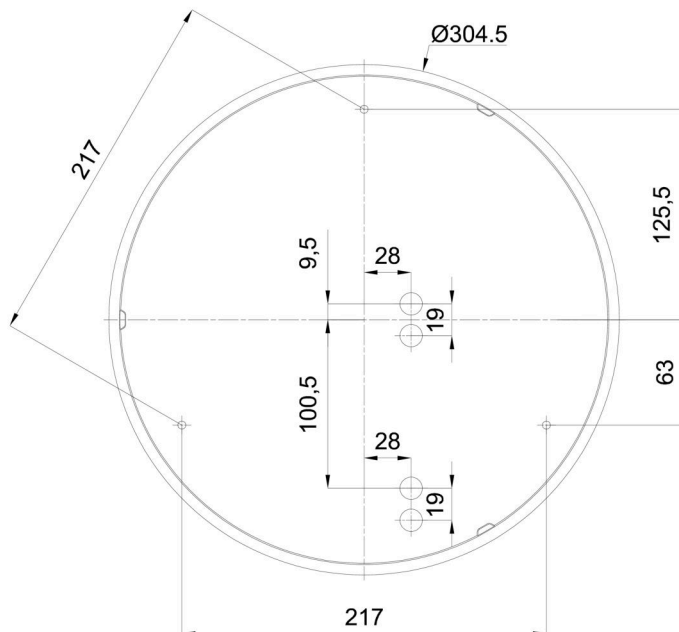
Eulum data for calculation programs are available at
www.osmont.cz.

Logistic

EAN	8591728151577
Weight NTTO	0.89 Kg
Weight BTTO	1.09 Kg
Number of cartons	1 pcs
Package volume	0.012 m ³
Package 1 width	0.325 m
Package 1 length	0.325 m
Package 1 height	0.11 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
20612	PC64	white	příslušenství		