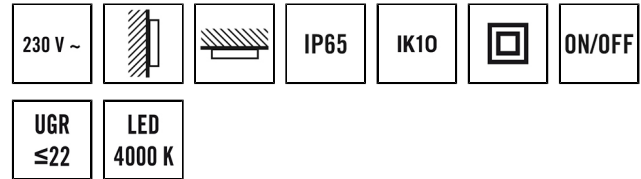


DATA SHEET

ALMA WCL 300 OP 1600 840 IP65

Item number **GTIN**
E010850332 4015120850332



Product description

- LED round light
- 16 W, light colour approx. 4000 K neutral white
- With improved protection type (IP 65)

Technical data

GENERAL

Device category	Wall and ceiling light
Remote controllable	–
Conformity	CE, RoHS
Warranty	5 years

ATTACHMENT

Installation type	Surface mounting
Installation position	Ceiling / wall
Type of connection	Push terminal
Connectable wire cross section	1,50 - 2,50 mm ²

HOUSING

Dimensions	Height/Depth 87 mm, Ø 300 mm
Weight	1000 g
Material	UV-stabilised polycarbonate
Protection type	IP65
Permissible ambient temperature	0 °C...+50 °C
Impact resistance	IK10

Colour white, similar to RAL 9003

ELECTRICAL VERSION

Protection class	II
Nominal voltage	220 - 240 V / 50 - 60 Hz
Power consumption	300 mA
In-rush current	10,3 A / 132 µs

LIGHT

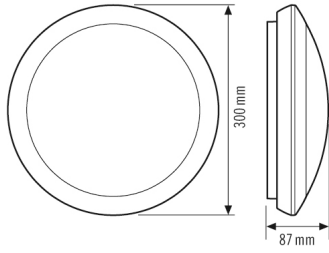
Diffusor	opal
Light emission	direct
Beam angle	115 °
Unified Glare Rating	≤ 22
Flicker factor	< 3 %
Rated output	15 W
Luminous Flux (light)	1550 lm
Luminous efficacy	103 lm/W
Colour temperature	4000 K
Colour rendering index Ra	> 80
Energy efficiency class	A++ to A

DATA SHEET

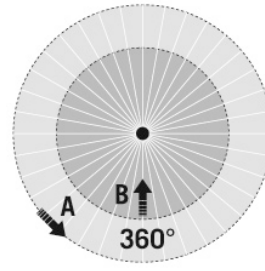
ALMA WCL 300 OP 1600 840 IP65

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Scale drawing



Field of detections



Detection range

Light distribution

