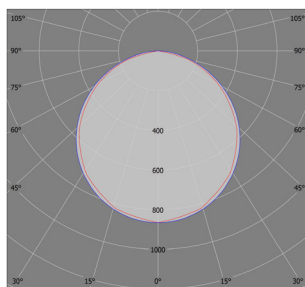
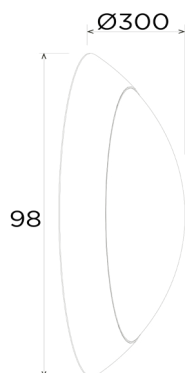


Oblo3-LED

220V 240V	IP65		 ECODESIGN COMPLIANT	 CE	RoHS	Ta -25° +50°C
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item: WL-LC01-930

LED wall light, IP65, IK10
20W, 3000K, CRI>90, DALI



OBLO3-LED is an IP65 ceiling/wall light. Powerful, glare-free light beam. Housing: anti-yellowing PC and . Opal diffuser in V2 polycarbonate, UV stabilized. Installation is quick and easy thanks to the concealed mounting base. The LED light source ensures uniform, diffused lighting. The IP65 degree of protection against water and dust makes it suitable for both outdoor and indoor installations. The device consists of an optical compartment containing the light source and the DALI driver. Assembled with dedicated gaskets for perfect resistance to water, dust, and humidity. Complete with integrated DALI electronic power supply. Vin = 220÷240Vac 50/60Hz. The technical characteristics of the devices comply with the EN60598-1 standard and specific standards.

Light source

Light source: LED multichips modules (AL-PCB).
Light source energy class: E (Ecodesign ELR 2019/2015)
Color temperature: 3000K (SDCM3)
Light output of the source: 140 lm/W
Color rendering index: CRI>80
Flow maintenance: L90 B10 140000 h
Useful output flux: 2050lm
Luminous efficiency (LOR): 100%

Electrical data

Integrated DALI Driver: Constant Current (MTBF: 80000h)
Power supply: 220-240Vac 50-60Hz
System power (Pin): 20W
Connection: internal
Active PFC: 0.95
Protections: thermal, overload, short circuit, open circuit
Functions performed: Human body sensor; DALI

Mechanical data

Housing: anti-yellowing PC
Opal diffuser in V2 polycarbonate, UV stabilized..
Protection rate: IP65
Mechanical impact resistance: IK10

Quality marks: CE RhOS (for all components)

Reference Standards:

CEI EN 60598-1, EN 62471, 2009/125/CE, 874/2012/CE,
2014/30/EU, 2014/35/EU, CEI EN 60598-2-2.

Ecodesign Directive ELR 2019/2015