Code: 112636-1928





Oblò 2.0 is Disano's new easy-to-install light fixture featuring a refreshed design and an upgraded technological gear to offer the highest possible energy savings and LED light quality. Oblò 2.0 is a complete range of robust and reliable fixtures for outdoor or indoor wall mounting, and a self-extinguishing IP65-rated polycarbonate housing and double insulation. The Oblò family includes fixtures of different sizes and with different wattages so that you can choose the most suitable solution for your needs. High quality LED light, with color temperatures of 3000 and 4000K and high color rendering index (CRI ≥83) are always a guarantee of effective, pleasant and safe lighting.

It is more energy efficient thanks to the presence sensor that turns the lamp on only when light is needed, increasing the already substantial energy savings.



		GENERAL INFORMATION
Article	747 - Oblò 2.0 - ø280	
Code	112636-1928	
		DIMENSIONS AND WEIGHT
Height (mm)	55 mm	
Diameter (Ø) (mm)	280 mm	
Weight (Kg)	0.82 kg	
	ELECTRICA	L CHARACTERISTICS AND CONTROLS
Voltage (V)	ELECTRICA 230 V	L CHARACTERISTICS AND CONTROLS
Voltage (V) Frequency (Hz)		L CHARACTERISTICS AND CONTROLS
	230 V	L CHARACTERISTICS AND CONTROLS
Frequency (Hz)	230 V 50 Hz	L CHARACTERISTICS AND CONTROLS
Frequency (Hz) Wiring	230 V 50 Hz CLD	L CHARACTERISTICS AND CONTROLS

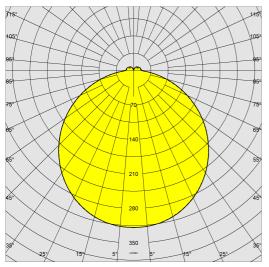
Radar presence sensor



Sensor technology

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ΙP

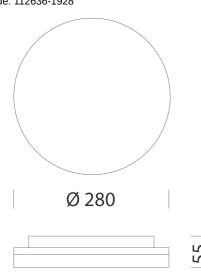
		PHOTOMETRIC DATA
Lighting source	LED	
CRI	83	
Luminous flux (output) (lm)	1774 lm	
Power absorption (total) (W)	16 W	
ССТ	3000 K	
Luminous efficacy (lm/W)	111 lm/W	
Low Flicker	0	
LED flux maintenance	33000 hr, L 80, B 20	
		MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK07	

65





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DOWNI	Ω	n

AssemblyInstructions oblo 2 0 03 23.pdf

DESIGNS

BIM 747 - Oblò 2.0 - 20200623.zip

TechnicalDrawing 747n.dxf



MATERIALS AND COLOURS

	STANDARDS AND COMPLIANCE
Equipment	gasket in eco-friendly material. Rubber cable gland with diam. 1/2 gas inch (cable min. diam.9 max diam. 12).
Colour	White
Special coating (UPON REQUEST)	upon request: available with coating tested to withstand corrosion tests in agressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front).
Coating	epoxy polyester powder coating resistant to UV rays.
Diffuser	in polycarbonate, shatterproof and V2 self-extinguishing, UV stablised.
Housing	in polycarbonate, shatterproof and V2 self-extinguishing, UV stablised, anti-yellowing.

Photobiological safety class	RG0
Markings and tests	CE
Reference standards	EN60598-1. With degree of protection according to EN60529.
	WARRANTY

After sales warranty 3 yr

