

745 - Oblò J 2.0 - EM 3h S.A. + SENSOR

Code: 112600-1957

GENERAL INFORMATION



Oblò J 2.0 is Disano's new easy-to-install wall/ceiling light fixture featuring an extremely resistant self-extinguishing polycarbonate housing (IK10) with a greater degree of protection (IP65) and double insulation. It comprises high-efficiency LED sources that ensure notable energy savings.

Its minimalist and compact design makes it suitable for any outdoor application, especially balconies, porches, and terraces, as well as for indoor use, such as condominium staircases, landings, and common areas. This ceiling fixture has colour temperatures of 3000K and 4000K and a high colour rendering index (CRI>80), guaranteeing effective, pleasant, and safe lighting.



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DIMENSIONS AND WEIGHT

Height (mm)	63 mm
Diameter (Ø) (mm)	280 mm
Weight (Kg)	1.5 kg

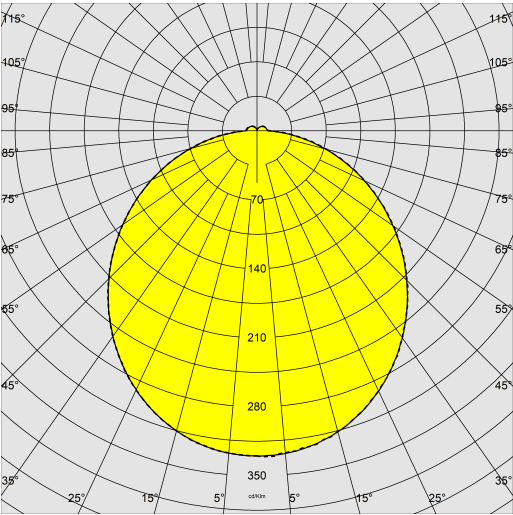
ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD-E
Power factor	>0.9
Insulation class	Class II
Controllability	Yes (Integrated)
Sensor technology	Radar presence sensor

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PHOTOMETRIC DATA



Distribution type	Plafone
Lighting source	LED
CRI	>80
Luminous flux (output) (lm)	2026 lm
Power absorption (total) (W)	19 W
CCT	4000 K
Luminous efficacy (lm/W)	107 lm/W
LED flux maintenance	50000 hr, L 90, B 10

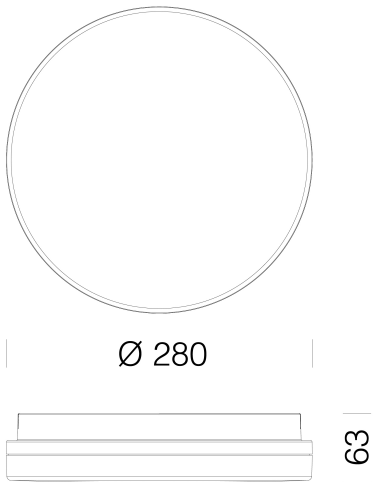
MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK10
IP	65
Ambient temperature - min	5 °C
Ambient temperature - max	35 °C

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MATERIALS AND COLOURS



Housing	vandal-resistant, self-extinguishing polycarbonate.
Diffuser	In clear polycarbonate, anti-dazzle, vandal resistant.
Colour	White
Equipment	supplied with bracket for ceiling/wall installation.
The remote control (code 81412785) is to be purchased separately at an additional cost. It allows changing parameters.	

EMERGENCY LIGHTING

Emergency power supply type	Luminaire with battery
Type of emergency	S.A.
Emergency luminous flux (%)	5%
Emergency operation time	3h

STANDARDS AND COMPLIANCE

Photobiological safety class	RG0
Markings and tests	CE, ENEC
Reference standards	EN60598-1. They have a degree of protection according to the EN60529 standard.

GEAR

Sensors	SENSOR - TECHNICAL SPECIFICATIONS Detection area: 75% Detection distance: Ø 4-6 m (adjustable) Hold time: 1 min Ambient light: Disable Power consumption: ~ 0,9 W Microwave frequency/power: 5.8GHz / <0.3mW Operating temperature: -25°C ÷ 60°C
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Upon request

WARRANTY

After sales warranty	5 yr
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DOWNLOAD

MOUNTS

AssemblyInstructions 745 10-22.pdf

DESIGNS

TechnicalDrawing obloj.dxf

