

747 - Oblò 2.0 - ø280

Code: 112636-00



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

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DIMENSIONS AND WEIGHT

Height (mm)	55 mm
Diameter (Ø) (mm)	280 mm
Weight (Kg)	1 kg

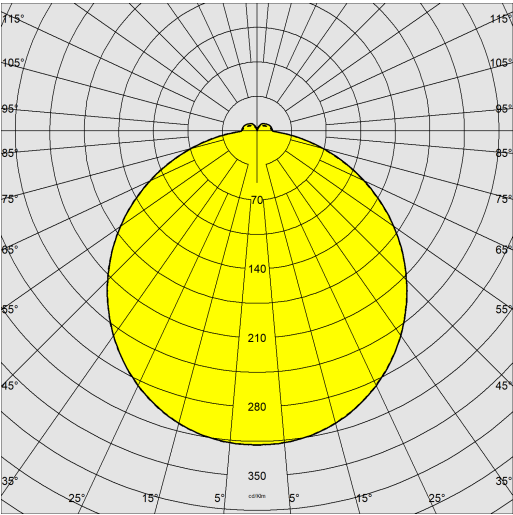
ELECTRICAL CHARACTERISTICS AND CONTROLS

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
Power factor	>0.9
Insulation class	Class II
Controllability	None

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PHOTOMETRIC DATA



Lighting source	LED
CRI	83
Luminous flux (output) (lm)	1930 lm
Power absorption (total) (W)	18 W
CCT	4000 K
Luminous efficacy (lm/W)	107 lm/W
Low Flicker	светильник с очень низким мерцанием: равномерный свет для большей визуальной безопасности.
LED flux maintenance	33000 hr, L 80, B 20

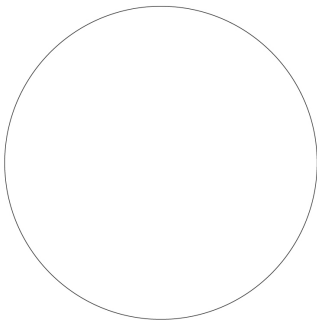
MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK07
IP	65

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MATERIALS AND COLOURS



Ø 280



55

DOWNLOAD

MOUNTS

AssemblyInstructions oblo 2 0 03 23.pdf

DESIGNS

BIM 747 - Oblo 2 0.zip

TechnicalDrawing 747n.dxf



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

STANDARDS AND COMPLIANCE

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

WARRANTY

After sales warranty	3 yr
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