PRODUCT DATA SHEET PRODUCT CODE: T42012FLW00

# Ego Flat 90 downlight Square 24° 3000K Inox IK10



IP 65/67 🗥

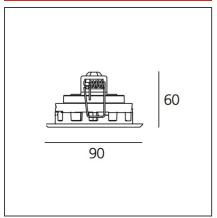
## **DESIGN BY**

Studio Artemide

## **DESCRIPTION**

Light fixture with high-performance LED light sources. Ceiling installation. Two different housing depths. Round and square version in five sizes. Consists of body, frame, black silkscreened tempered glass, fixing springs. Body in EN AB44100 aluminium, silicone gaskets. Frame in aluminium or stainless steel AISI 316. Black silkscreened tempered glass, 8mm-thick. Fixing springs in harmonic iron. Power connection to the mains by means of a H05RN-r cabl and IP68 electrical terminal board, supplied with the fixture. Glass surface temperature lower than 40°C. Fixed or adjustable optics. PMMA lenses in 3 different versions of beams. White monochromatic LEDs available in 2 colour temperatures Warm = 3000K Neutral = 4000K Painted diecast aluminium with 3-stage outdoortreatment: nanotechnologies, anti-oxidant primer, polyester paint. Technical features of light fixtures in compliance with EN60598-1 and part 2-13. IP Rating IP65. Insulation class III. Installation must be carried out by specialized personnel. Carefully follow the instructions.

## **TECHNICAL DRAWINGS**



Article Code: Installation:	T42012FLW00 Recessed	Series:	Outdoor
DIMENSIONS			
Base Length:	cm 9	Cutout shape:	Squared
Base Width:	cm 9	Impact Resistance:	IK10
Recessed depth:	cm 6		
INCLUDED SOURCE	<u>s</u>		
Category:	LED	Color temperature (K):	3000K
Number:	1	Color Tolerance:	MacAdam 4SDCM
Watt:	3W	CRI:	80
Delivered lumens output (lm): 233lm		Efficacy:	73lm/W
Туре:	0	Service Life:	L70(10K) > 60500h
Class:	Α		
LUMINAIRE			

Power Supply:	Electronic ballast	Delivered lumens output (lm): 179lm	
	supplied separately	CCT:	3000K
Watt:	3.2W	Efficiency:	100%
		Efficacy:	55.94lm/W
		CRI:	80

# **Notes**

 ${\sf Flood\ opticWide\ luminous\ flow\ suitable\ for\ lighting\ large\ areas.}$ 



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# **ACCESSORIES**

NO IMAGE AVAILABLE

ALIMENT. 11,2W 350mA IP67 NL19019 NO IMAGE AVAILABLE

ALIMENT. 5W 350mA IP67 NL11022