



Ultra compact

Up to 210x210

High uniformity

Thin edges

Easy-to-use

**Price
competitive**

IP50

CE

effiWINDOW

Ultra Flat Dome Light

PART NUMBERING

STANDARD VERSION

EFFI-WINDOW - XXX - YYY - ZZ			
	Optical Width (nm)	Optical length (mm)	Wavelength (nm)
	66	66	O SW (White)
	90	90	
	140	140	
	210	210	

N.B : Only square dimensions and white color are standards. For other specifications, contact Efflux.

TECHNICAL SPECIFICATIONS

Illumination Mode	Continuous
Wavelengths	White (6500K $\pm$ 500K) - <i>Other wavelength upon request</i>
Power Supply	24V DC (+/- 10%)
Connector	M12 - 4 pins
Power Consumption	10W (66x66mm) to 25W (210x210mm)
Weight	Please refer to General Drawing
Dimensions	XXX +27mm ; YYY +27mm Except for 210x210mm : 245x245mm Thickness 13mm
Material	Aluminum alloy & Resin
Fastener	4x M7 holes with 3.5mm holes for through all
IP rating	IP5X
Operation environment	Temperature: 0°C to 40°C - Humidity: 20 to 85%RH (with no condensation)
Storage environment	Temperature: -20° to 60°C - Humidity: 20 to 85%RH (with no condensation)
Informations	Overvoltage category I - Protective class III - Pollution degree 3
Regulations & Marking	CE - UKCA
Environmental Standards	RoHS Directives (2011/65/EU, 2015/863/EU and China RoHS) - REACH Regulation - WEEE Regulation
Country of Origin	France

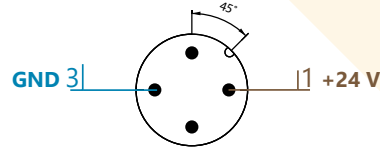
ELECTRONICAL SPECIFICATIONS

CONTACT ARRANGEMENT

All the products of the EFFI range are supplied with a 24V DC constant voltage.

The EFFI-WINDOW is provided with a 300mm cable and the M12-4pins connector at the opposite side as under.

M12 4pins - male connector

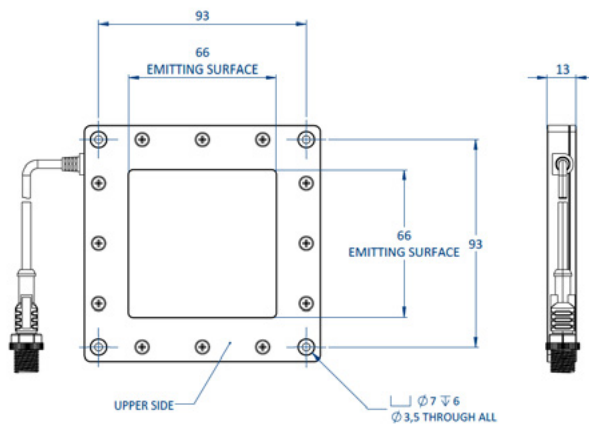


Notes: Please use within 24V, otherwise it may cause temperature rise or could diminish the lifetime.

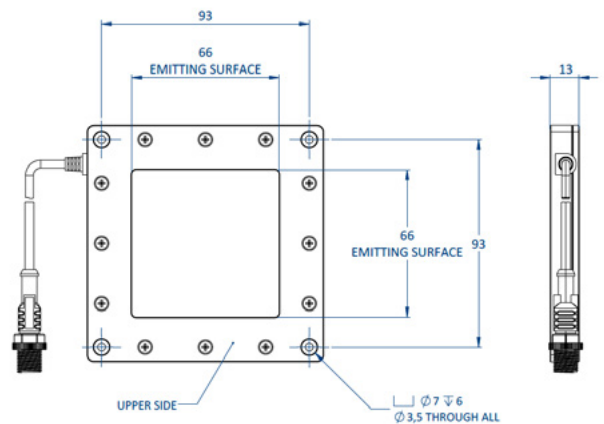
Part-number	Power consumption
EFFI-WINDOW-60-60	10W
EFFI-WINDOW-90-90	15W
EFFI-WINDOW-140-140	20W
EFFI-WINDOW-210-210	25W

MECHANICAL SPECIFICATIONS (DIMENSIONS IN MM)

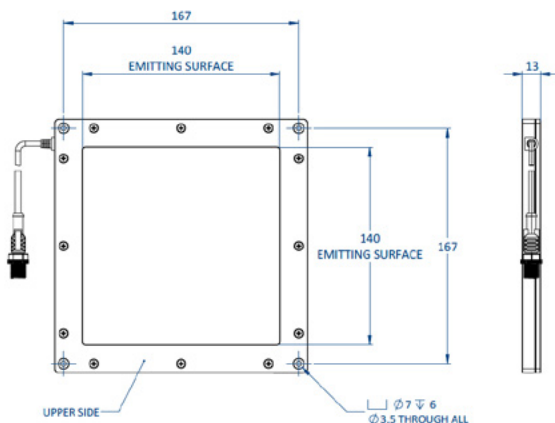
EFFI-WINDOW-66-66-ZZ



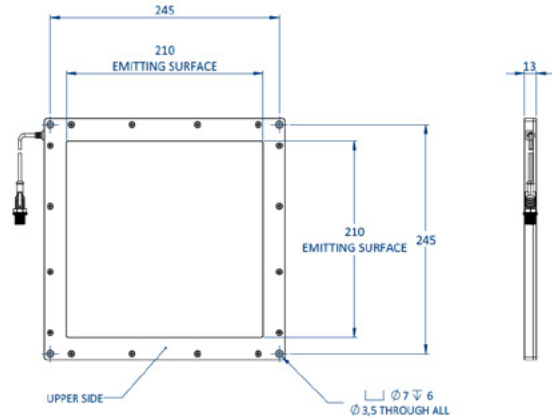
EFFI-WINDOW-90-90-ZZ



EFFI-WINDOW-140-140-ZZ



EFFI-WINDOW-210-210-ZZ



CONTACT INFORMATION

Please refer to the specific documentation (datasheet, user manual and drawing) for complementary information. Contents of this document are based on information available as of Jan-2026 and may be changed without prior notice.



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