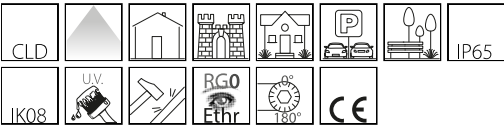


1539 - Elfo RGBW - DMX RDM

Code: 432834-00

GENERAL INFORMATION



Disano presents the classic Elfo spotlight in several technologically advanced versions: with LEDs and with high-efficiency RGB LEDs and integrated heat sink. The excellent performance of this spotlight in terms of energy savings and luminous efficiency is accompanied by a long lifespan, with materials with a high degree of protection for outdoor installations. In addition to the state-of-the-art light sources, Elfo spotlights includes functions such as the DMX controller. This system allows light scenes and timings to be stored inside an internal memory. It is a complete product that can meet all lighting design requirements.

R= 370lm
G= 665lm
B= 110lm
W= 790lm (4000K)



Article	1539 - Elfo RGBW - DMX RDM
Code	432834-00

DIMENSIONS AND WEIGHT

Length (mm)	220 mm
Width (mm)	220 mm
Height (mm)	310 mm
Weight (Kg)	3.6 kg

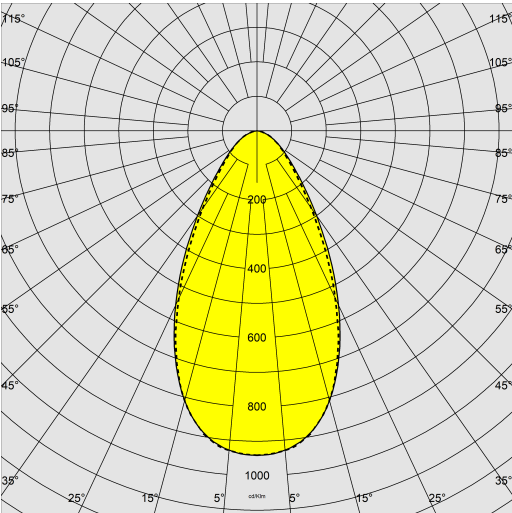
ELECTRICAL CHARACTERISTICS AND CONTROLS

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

1539 - Elfo RGBW - DMX RDM

Code: 432834-00

PHOTOMETRIC DATA



Lighting source	LED RGBW
Luminous flux (output) (lm)	1115 lm
Power absorption (total) (W)	38 W
CCT	0 K
Luminous efficacy (lm/W)	29 lm/W
LED flux maintenance	50000 hr, L 80, B 20

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK08
IP	65



1539 - Elfo RGBW - DMX RDM

Code: 432834-00

MATERIALS AND COLOURS

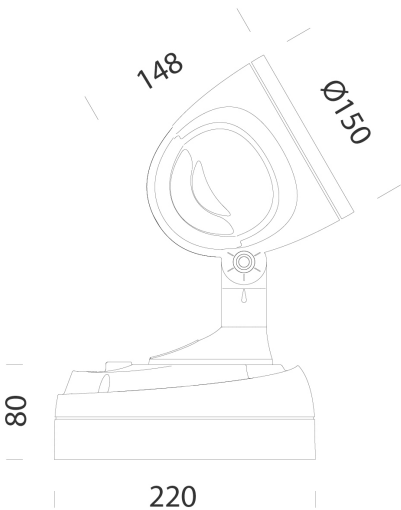
Housing	in die-cast aluminium with cooling fins integrated in the cover.
Diffuser	Clear tempered glass, 4 mm thick, resistant to thermal shock and impacts (UNI EN 12150-1:2001).
Coating	the fully automated powder-coating cycle involves a polyester-based, salt-spray corrosion-resistant and UV-stabilised paint.
Special coating (UPON REQUEST)	Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea.
Colour	Grey9007
Equipment	silicone and EPDM rubber sealing gasket. Rubber cable gland Ø 1/2 gas inch.

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
----------------------	------



DOWNLOAD

MOUNTS

AssemblyInstructions elfo dmx.pdf

AssemblyInstructions Elfo 03-23.pdf

DESIGNS

TechnicalDrawing elfoled.dxf

TechnicalDrawing3D disano 1539 elfo.3ds



1539 - Elfo RGBW - DMX RDM

Code: 432834-00



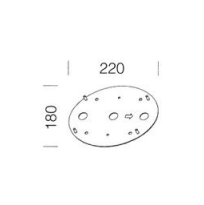
187 Shutter



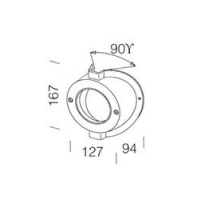
186 Conveyor



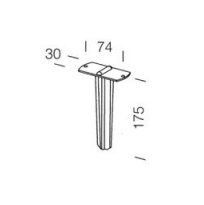
0 DOP Controller



188 Board



116 Angle support



119 Spike



0 DMX/RDM controller IP20 or IP65