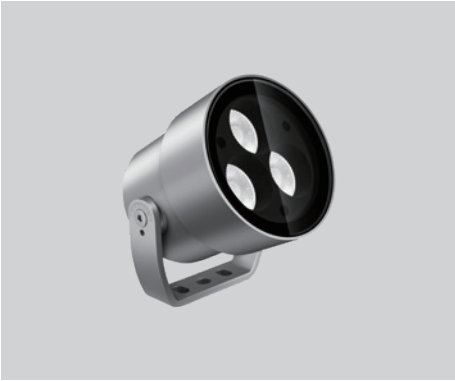


PRODUCT DATASHEET

Last information update: Feb. 2025



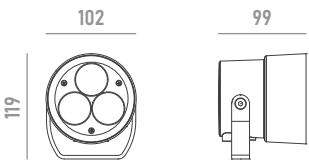
LUPE-3

0825W20

Architectural LED floodlight for outdoor applications

Technical Features

Power	20W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	900 lm ±10%
Light distribution type	Symmetrical / elliptical
Beam angle	9°, 15°, 20°, 30°, 45° / 15°x60°
Light colour / CCT	RGBW
CRI	-
Source type	LED (4-IN-1)
LED number	3
MacAdam step	-
Power supply	Built-in
Control	DMX512 (built-in DMX decoder)
Protection index	IP66
Impact resistance	IK08
Lifetime	50,000 hours Ta=25°C



Construction

High weather-resistant fluorocarbon painted die-cast aluminum body, tempered glass cover, polycarbonate optical lenses.

Temperature Limits

Ambient operating temperature	from -20°C to +50°C
Storage temperature	from -40°C to +70°C

Installation

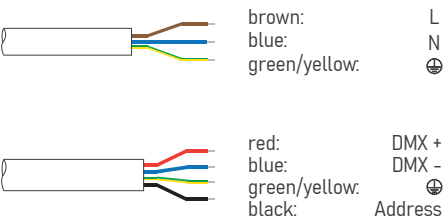
Surface mounted with adjustable bracket (standard).

Finish Colours

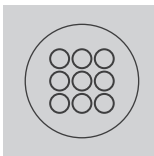
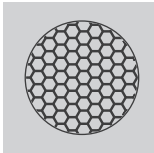
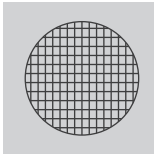
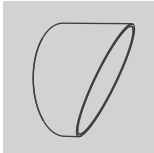
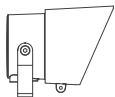
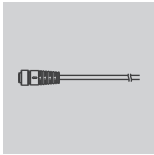
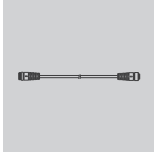
RAL9023 Pearl Dark Grey (standard). Other RAL colours on request.

Wiring

Power input cable OPEN END 1,000 mm
DMX input cable MALE connector 1,000 mm
DMX output cable FEMALE connector 1,000 mm



Optional Accessories

	anti-glare grille (for models with optics <= 30°) *can not be ordered separately	A01
	honeycomb louvre *can not be ordered separately	A02
	anti-glare glass *can not be ordered separately	A04
	anti-glare visor *can not be ordered separately	<div><div>144</div></div> A06
	leader cable with female 4-pin waterproof connector for DMX * specify cable length to complete order	LC4
	extension cable with male and female 4-pin waterproof connector for DMX * specify cable length to complete order	EC4

Ordering Information

example: 0825W20.0010.4130K.01+A01

0825W20 · · · +

product	beam angle		light colour / CCT		finish colour	accessory	
LUPE-3 20W	0010	10°	4130K	RGB+3000K	01 RAL9023	A01	anti-glare grille
	0015	15°	4140K	RGB+4000K		A02	honeycomb louvre
	0020	20°				A04	anti-glare glass
	0030	30°				A06	anti-glare visor
	0045	45°				LC4	leader cable
	1560	15°x60°				EC4	extension cable