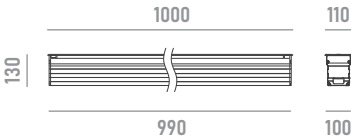


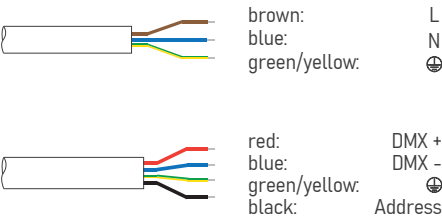
PRODUCT DATASHEET

Last information update: Mar. 2025



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



DAN LITE

1913W100

Adjustable in-ground LED wallwasher for outdoor applications

Technical Features

Power	100W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	4,500 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	20
MacAdam step	-
Power supply	Built-in
Control	DMX512 (built-in DMX decoder)
Protection index	IP67
Impact resistance	IK10
Lifetime	50,000 hours Ta=25°C

Construction

Aluminum body, stainless steel trim, tempered glass cover, PC optical lenses, aluminum recessed box.

Temperature Limits

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

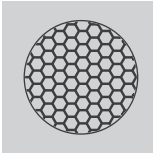
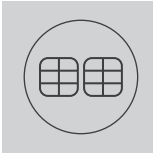
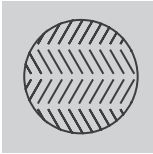
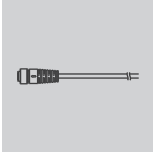
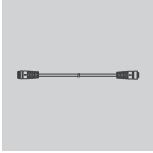
Installation

Ground recessed with recessed box (standard).

Finish Colours

Trim in Stainless Steel (standard). Other RAL colours on request.

Optional Accessories

	honeycomb louvre *can not be ordered separately	A02
	anti-glare grille *can not be ordered separately	A03
	anti-slip glass *can not be ordered separately	A18
	leader cable with female 4-pin waterproof connector for Power/DMX * specify cable length to complete order	LC4
	extension cable with male and female 4-pin waterproof connector for Power/DMX * specify cable length to complete order	EC4

Ordering Information

example: 1913W100.0009.4130K.01+A02

1913W100 · · · +

product	beam angle	light colour / CCT	finish colour	accessory
DAN LITE 100W	0009 9°	4130K RGB+3000K	01 stainless steel	A02 honeycomb louvre
	0015 15°	4140K RGB+4000K		A03 anti-glare grille
	0020 20°			A18 anti-slip glass
	0030 30°			LC4 leader cable
	0045 45°			EC4 extension cable
	1560 15°x60°			