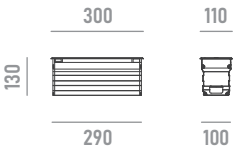
DAOU®

Project: Date:

PRODUCT DATASHEET

Last information update: May 2023



4.4 KG

DAN 2.0

1913W30(0.3)

Inground linear LED wallwasher for outdoor applications

Technical Features

Power	30W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	1,350 lm ±10%
Light distribution type	symmetrical
Beam angle	ultra spot 2.5°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	5
MacAdam step	5
Power supply	Not included
Control	ON/OFF
Protection index	IP67
Impact resistance	IK10
Walk over	yes
Drive over	yes
Lifetime	50,000 hours Ta=25°C

Construction

Aluminum body and recessed box, tempered glass cover, stainless steel trim, polycarbonate optical lenses.

Wiring

Power input cable MALE connector 500mm
Power output cable FEMALE connector 500mm

brown: DC24V +
blue: DC24V -

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.

Finish Colours

Stainless steel (for trim) as standard colour. RAL colours on request.

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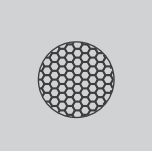
Optional Accessories



anti-glare accessory for improved visual comfort
*can not be ordered separately

honeycomb

accessory for improved safety
*can not be ordered separately

anti-slip glass

with female 2-pin waterproof connector for Power
* specify cable length to complete order

leader cable

with male and female 2-pin waterproof connector for Power
* specify cable length to complete order

extension cable

Ordering Information

example: **1913W30(0.3).0002.2780.01+A1**

1913W30(0.3) · ____ · ____ · ____ + ____

product	beam angle	light colour / CCT	finish colour	accessory
DAN 2.0 300MM 30W ULTRA SPOT	**0002** 2.5°	**2780** 2700K RA80 **3080** 3000K RA80 **4080** 4000K RA80	**01** stainless steel	**A1** honeycomb **A2** anti-slip glass **LC2** leader cable **EC2** extension cable

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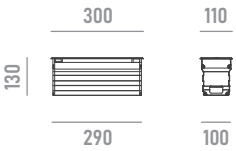

4.6 KG

CE IP67

DAN 2.0

1913W30(0.3)(220V)

Inground linear LED wallwasher for outdoor applications

Technical Features

Power	30W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	1,350 lm ±10%
Light distribution type	symmetrical
Beam angle	ultra spot 2.5°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	5
MacAdam step	5
Power supply	built-in
Control	ON/OFF
Protection index	IP67
Impact resistance	IK10
Walk over	yes
Drive over	yes
Lifetime	50,000 hours Ta=25°C

Construction

Aluminum body and recessed box, tempered glass cover, stainless steel trim, polycarbonate optical lenses.

Temperature Limits

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

Wiring

Power input cable OPEN END 500mm

brown:	L
blue:	N
green/yellow:	⏚

Installation

Ground recessed with recessed box.

Finish Colours

Stainless steel (for trim) as standard colour. RAL colours on request.

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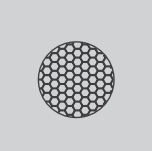
Optional Accessories



anti-glare accessory for improved visual comfort
*can not be ordered separately

honeycomb

accessory for improved safety
*can not be ordered separately

anti-slip glass

Ordering Information

example: **1913W30(0.3)(220V).0002.2780.01+A1**

1913W30(0.3)(220V) · ____ · ____ · ____ + ____

product	beam angle	light colour / CCT	finish colour	accessory
DAN 2.0 300MM 30W ULTRA SPOT	**0002** 2.5°	**2780** 2700K RA80 **3080** 3000K RA80 **4080** 4000K RA80	**01** stainless steel	**A1** honeycomb **A2** anti-slip glass

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