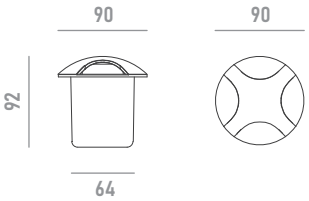
DAOU®

Project: Date:

PRODUCT DATASHEET

Last information update: May 2023



0.8 KG

ARC-SIDE

1915W4X1

Inground LED marker light for outdoor applications

Technical Features

Power	4x1W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	240 lm ±10%
Light distribution type	symmetrical, 4-emission
Beam angle	60°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	4
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

Stainless steel body, engineering plastic recessed box, 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: DC24V +
blue: DC24V -

Installation

Ground recessed with recessed box.

Finish Colours

Stainless steel as standard colour. RAL colours on request.

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Ordering Information

example: **1915W4X1.0060.2780.01**

1915W4X1 · ____ **·** ____ **·** ____ **+** ____

product	beam angle	light colour / CCT	finish colour
ARC-SIDE 4x1W 4-EMISSION	**0060** 60°	**2780** 2700K RA80 **3080** 3000K RA80 **4080** 4000K RA80	**01** stainless steel

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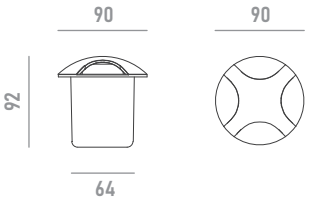


0.8 KG

ARC-SIDE

1915W4X1(220V)

Inground LED marker light for outdoor applications

Technical Features

Power	4x1W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	240 lm ±10%
Light distribution type	symmetrical, 4-emission
Beam angle	60°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	4
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

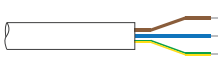
Stainless steel body, engineering plastic recessed box, polycarbonate optical lenses.

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 as standard colour. RAL colours on request.

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Ordering Information

example: **1915W4X1(220V).0060.2780.01**

1915W4X1(220V) · [ ] · [ ] · [ ] + [ ]

product	beam angle	light colour / CCT	finish colour
ARC-SIDE 4x1W 4-EMISSION	**0060** 60°	**2780** 2700K RA80 **3080** 3000K RA80 **4080** 4000K RA80	**01** stainless steel