

## PRODUCT DATASHEET

Last information update: May 2023



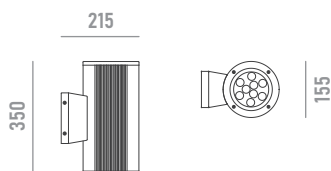
### NIKO WALL

2022W2X18

Surface mounted LED luminaire for outdoor applications

#### Technical Features

Power	2x 18W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	2x 1,400 lm ±10%
Light distribution type	symmetrical ( up&down light )
Beam angle	8°, 12°, 20°, 30°, 45°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	18
MacAdam step	5
Power supply	Built-in
Control	ON/OFF
Protection index	IP66
Impact resistance	IK07
Lifetime	50,000 hours Ta=25°C



#### Construction

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 base.

#### Finish Colours

RAL9023 as standard colour, other RAL colours on request.

#### Wiring

Power input cable OPEN END 500mm



**Ordering Information**

example: **2022W2X18.0008.2780.01**

2022W2X18 ·  ·  ·  + 

product	beam angle	light colour / CCT	finish colour
NIKO WALL 2x18W UP&DOWN	<b>0008</b> 8°	<b>2780</b> 2700K RA80	<b>01</b> RAL9023
	<b>0012</b> 12°	<b>3080</b> 3000K RA80	
	<b>0020</b> 20°	<b>4080</b> 4000K RA80	
	<b>0030</b> 30°		
	<b>0045</b> 45°		