

Project:

Date:

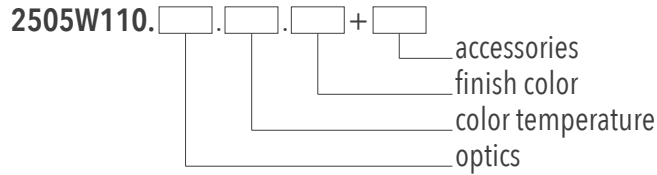
# PRODUCT DATASHEET

Last information update: January 2021

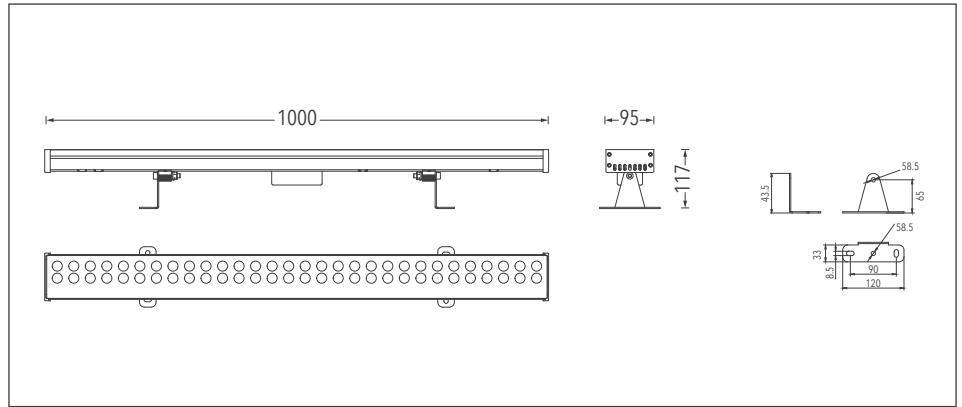
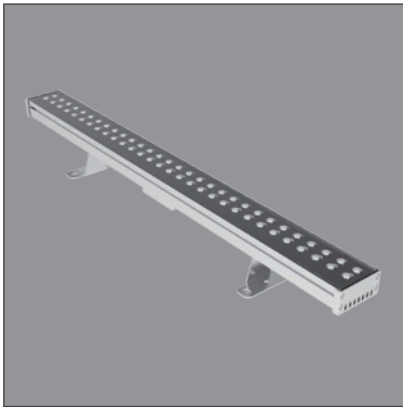
series:

## YORK PLUS

WALL WASHER 1000MM RGB  
110W 4900LM DMX512



Example of complete order code: 2505W110.0007.RGB.01+A1



### Description

LED wall washing luminaire for outdoor installation, with a bracket that available in adjustability 150°. Body is made of extruded aluminum, safety cover is made of tempered glass, lens is made of PMMA, and all external screws used are made of stainless steel, the luminaire with a high level of weather and UV ray resistance. Symmetrical light distribution, spot / narrow / medium / flood / oval optics. Light color RGB, DMX512 control. Built-in power supply. Safety class I. Anti-glare accessories for improving visual comfort. Combined with breather valve technology.

### Installation

Wall surface mounted by adjustable bracket.

### Luminaire weight

4.9 Kg

### Optics

7°	15°	30°	45°	20°x40°
[ 0007 ]	[ 0015 ]	[ 0030 ]	[ 0045 ]	[ 2040 ]

### Color temperature

RGB  
[ RGB ]

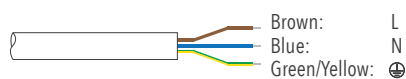
### Finish color

Silver [ 01 ]      Black [ 03 ]      Customized [ RAL ]

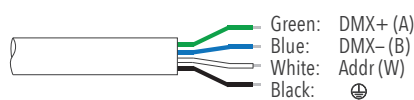
**TECHNICAL DATA**

<b>Power</b>	Max. 110W
<b>Input voltage</b>	100-240V AC
<b>Safety class</b>	I
<b>Luminous flux</b>	4900 lm ±5%
<b>CCT</b>	RGB
<b>CRI</b>	---
<b>Light distribution type</b>	Symmetrical
<b>Optics</b>	7°, 15°, 30°, 45°, 20°x40°
<b>Light source</b>	Osram
<b>MacAdam Step</b>	5
<b>Number of LEDs</b>	60
<b>Power supply</b>	External power supply included
<b>Control</b>	DMX512
<b>IP rating</b>	IP66
<b>Impact resistance</b>	IK07
<b>Ambient temperature</b>	-20°C ~ +50°C
<b>Storage temperature</b>	-40°C ~ +70°C
<b>Material</b>	Body in extruded aluminum, cover in tempered glass, optical lens in PMMA
<b>Finish</b>	Powder coated, silver / black as standard colors
<b>Lifetime</b>	50,000 hours Ta=40°C

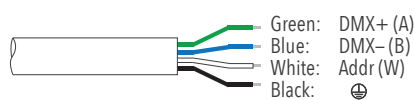
**WIRING**



1x Power input cable, 3-core, open end, L=300mm



1x DMX Data input cable, 4-core, male connector IP67, L=300mm



1x DMX Data output cable, 4-core, female connector IP67, L=300mm

**ACCESSORIES**

---



Anti-glare visor

Code  
**2505A1**

---