

## PRODUCT DATASHEET

Last information update: May 2023



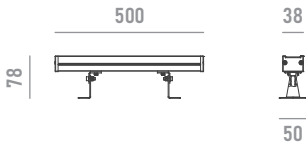
### YORK S 500MM

2507W24(0.5)

Architectural linear LED wallwasher for outdoor applications

#### Technical Features

Power	24W
Input voltage	DC24V ( constant voltage )
Insulation class	III
Delivered flux	1,080 lm ±10%
Light distribution type	symmetrical / elliptical
Beam angle	20°, 30°, 45°, 60° / 25°x45°
Light colour / CCT	RGBW
CRI	-
Source type	LED ( 4-IN-1 )
LED number	12
MacAdam step	-
Power supply	Not included
Control	DMX512
Protection index	IP66
Impact resistance	IK07
Lifetime	50,000 hours Ta=25°C



#### Construction

Anodized extruded 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

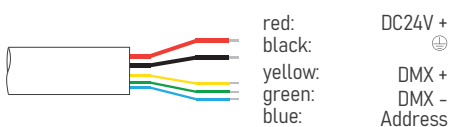
Surface mounted with adjustable bracket.

#### Finish Colours

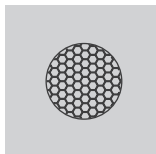
Aluminum as standard colour, RAL colours on request.

#### Wiring

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

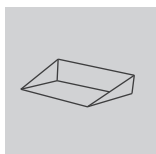


**Optional Accessories**

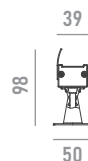


anti-glare accessory for improved visual comfort  
\*can not be ordered separately

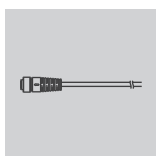
**honeycomb**



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

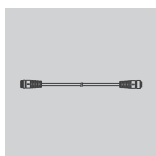


**visor**



with female 5-pin waterproof connector for DMX  
\* specify cable length to complete order

**leader cable**



with male and female 5-pin waterproof connector for DMX  
\* specify cable length to complete order

**extension cable**

**Ordering Information**

example: **2507W24(0.5).0020.4130K.01+A1**

2507W24(0.5) · [ ] · [ ] · [ ] + [ ]

product	beam angle	light colour / CCT	finish colour	accessory
YORK S 500MM 24W	<b>0020</b> 20°	<b>4130K</b> RGB+3000K	<b>01</b> aluminum	<b>A1</b> honeycomb
	<b>0030</b> 30°	<b>4140K</b> RGB+4000K		<b>A2</b> visor
	<b>0045</b> 45°			<b>LC5</b> leader cable
	<b>0060</b> 60°			<b>EC5</b> extension cable
	<b>2545</b> 25°x45°			