

## PRODUCT DATASHEET

Last information update: May 2023



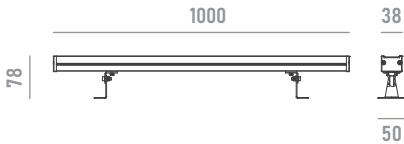
### YORK S 1000MM

2506W24

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              | 18                           |
| 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

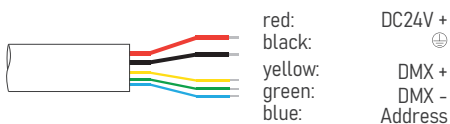
Surface mounted with adjustable bracket.

#### Finish Colours

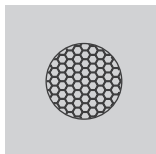
Aluminum as standard colour, RAL colours on request.

#### Wiring

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

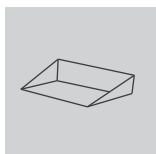


Optional Accessories

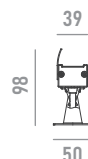


anti-glare accessory for improved visual comfort  
\*can not be ordered separately

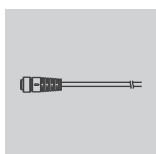
honeycomb



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

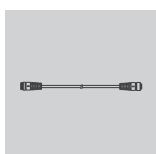


visor



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: 2506W24.0020.4130K.01+A1

2506W24 · [ ] · [ ] · [ ] + [ ]

| product              | beam angle   | light colour / CCT | finish colour | accessory           |
|----------------------|--------------|--------------------|---------------|---------------------|
| YORK S<br>1000MM 24W | 0020 20°     | 4130K RGB+3000K    | 01 aluminum   | A1 honeycomb        |
|                      | 0030 30°     | 4140K RGB+4000K    |               | A2 visor            |
|                      | 0045 45°     |                    |               | LC5 leader cable    |
|                      | 0060 60°     |                    |               | EC5 extension cable |
|                      | 2545 25°x45° |                    |               |                     |