

PRODUCT DATASHEET

Last information update: May 2023



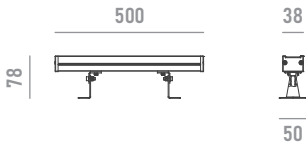
YORK S 500MM

2506W12(0.5)

Architectural linear LED wallwasher for outdoor applications

Technical Features

Power	12W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	540 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	9
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

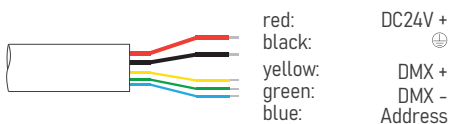
Surface mounted with adjustable bracket.

Finish Colours

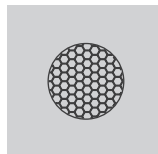
Aluminum as standard colour, RAL colours on request.

Wiring

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

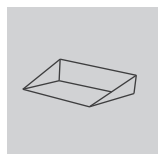


Optional Accessories

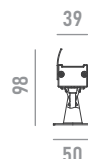


anti-glare accessory for improved visual comfort
*can not be ordered separately

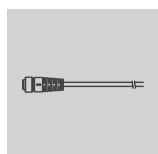
honeycomb



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

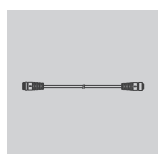


visor



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: **2506W12(0.5).0020.4130K.01+A1**

2506W12(0.5) · [] · [] · [] + []

product	beam angle	light colour / CCT	finish colour	accessory
YORK S 500MM 12W	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°			