DAOU®

PRODUCT DATASHEET

YORK M 1000MM

`2504W100`

Architectural linear LED wallwasher for outdoor applications

Technical Features

Power	100W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	4,500 lm ±10%
Light distribution type	symmetrical / elliptical
Beam angle	9°, 15°, 20°, 30°, 45° / 15°x60°
Light colour / CCT	RGBW
CRI	-
Source type	LED (4-IN-1)
LED number	20
MacAdam step	-
Power supply	Not included
Control	DMX512
Protection index	IP66
Impact resistance	IK07
Lifetime	50,000 hours Ta=25°C

1000 **60** **139** **92**

4.9 KG

CE III IP66
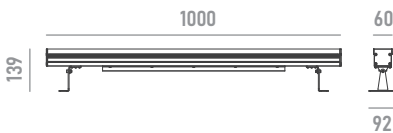
Construction

Anodized extruded aluminum body, tempered glass cover, polycarbonate optical lenses.

Wiring

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

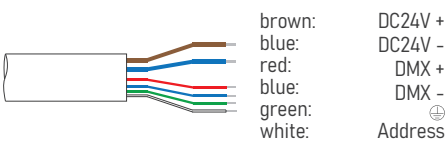|	
brown:	DC24V +
blue:	DC24V –
red:	DMX +
blue:	DMX –
green:	⏚
white:	Address

Temperature Limits

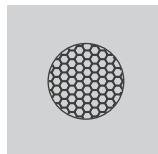|	
Ambient operating temperature	from –20°C to +50°C
Storage temperature	from –40°C to +70°C

Installation

Surface mounted with adjustable bracket.

Finish Colours
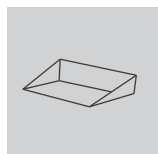
Aluminum as standard colour, RAL colours on request.

Optional Accessories

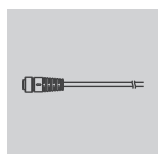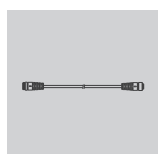|		
	anti-glare accessory for improved visual comfort *can not be ordered separately	honeycomb
	anti-glare accessory for improved visual comfort *can not be ordered separately	visor
	with female 6-pin waterproof connector for DMX * specify cable length to complete order	leader cable
	with male and female 6-pin waterproof connector for DMX * specify cable length to complete order	extension cable

visor dimensions: 60 / 165 / 92

Ordering Information

example: **2504W100.0009.4130K.01+A1**

2504W100 · _____ · _____ · _____ + _____

product	beam angle		light colour / CCT		finish colour		accessory	
YORK M	**0009**	9°	**4130K**	RGB+3000K	**01**	aluminum	**A1**	honeycomb
1000MM 100W	**0015**	15°	**4140K**	RGB+4000K			**A2**	visor
	0020	20°					**LC6**	leader cable
	0030	30°					**EC6**	extension cable
	0045	45°						
	1560	15°x60°						