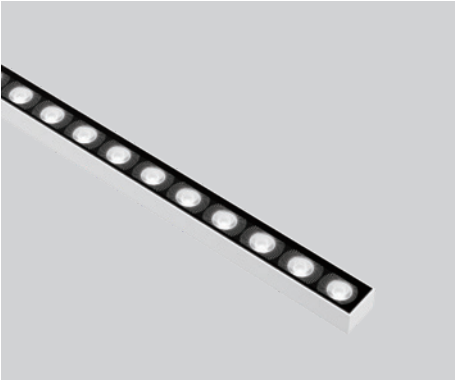


PRODUCT DATASHEET

Last information update: Mar. 2025



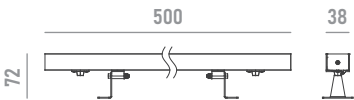
YORK-S

2506W12(0.5)

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	15°, 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 (built-in DMX decoder)
Protection index	IP66
Impact resistance	IK07
Lifetime	50,000 hours Ta=25°C



Construction

Powder painted 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 (standard).

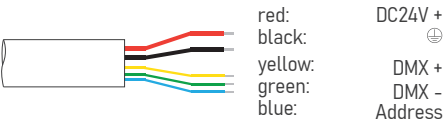
Finish Colours

RAL9003 Signal White (standard). Other RAL colours on request.

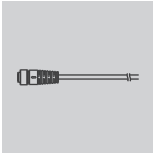
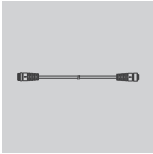


Wiring

Power/DMX input cable MALE connector 200mm
Power/DMX output cable FEMALE connector 200mm



Optional Accessories

	leader cable with female 5-pin waterproof connector for Power/DMX * specify cable length to complete order	LC5
	extension cable with male and female 5-pin waterproof connector for Power/DMX * specify cable length to complete order	EC5

Ordering Information

example: 2506W12(0.5).0015.4130K.01+LC5(specify length)

2506W12(0.5) · · · +

product	beam angle		light colour / CCT		finish colour		accessory	
YORK-S-12W (500MM)	0015	15°	4130K	RGB+3000K	01	RAL9003	LC5	leader cable
	0020	20°	4140K	RGB+4000K			EC5	extension cable
	0030	30°						
	0045	45°						
	0060	60°						
	2545	25°x45°						