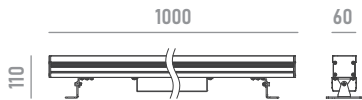
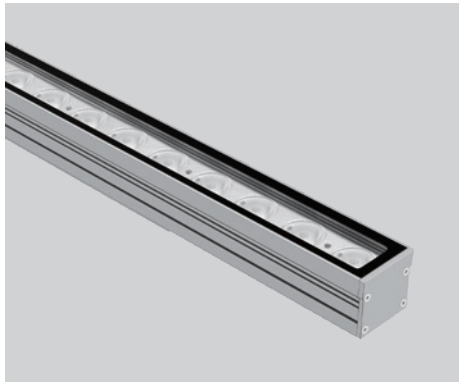


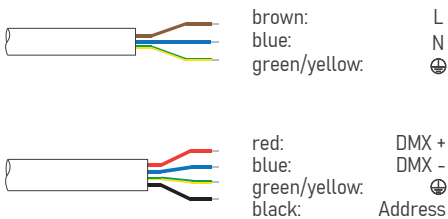
PRODUCT DATASHEET

Last information update: Mar. 2025



Wiring

Power input cable OPEN END 200 mm
DMX input cable MALE connector 1,000 mm
DMX output cable FEMALE connector 1,000 mm



YORK-M

2504W100

Linear LED wallwasher for outdoor applications

Technical Features

Power	100W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	4,000 lm ±10%
Light distribution type	Symmetrical / elliptical
Beam angle	15°, 20°, 30° / 15°x60°
Light colour / CCT	RGBCLAW
CRI	-
Source type	LED (7-IN-1)
LED number	20
MacAdam step	-
Power supply	Integrated
Control	DMX512 (built-in DMX decoder)
Protection index	IP66
Impact resistance	IK07
Lifetime	50,000 hours Ta=25°C

Construction

High weather-resistant fluorocarbon 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

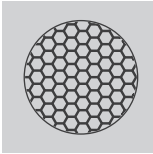
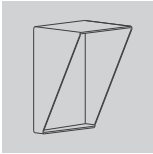
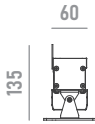
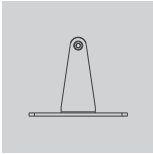
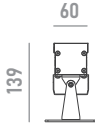
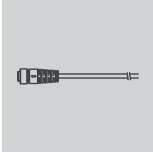
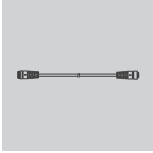
Installation

Surface mounted with adjustable bracket (standard).

Finish Colours

RAL9023 Pearl Dark Grey (standard). Other RAL colours on request.

Optional Accessories

	honeycomb louvre *can not be ordered separately		A02
	anti-glare visor *can not be ordered separately		A06
	long bracket (for wall mounted installation) *can not be ordered separately		A19
	leader cable with female 4-pin waterproof connector for DMX * specify cable length to complete order		LC4
	extension cable with male and female 4-pin waterproof connector for DMX * specify cable length to complete order		EC4

Ordering Information

example: 2504W100.0015.7140K.01+A02

2504W100 · · · +

product	beam angle		light colour / CCT		finish colour		accessory	
YORK-M-100W	0015	15°	7140K	RGBCLA+4000K	01	RAL9023	A02	honeycomb louvre
	0020	20°					A06	anti-glare visor
	0030	30°					A19	long bracket
	1560	15°x60°					LC4	leader cable
							EC4	extension cable