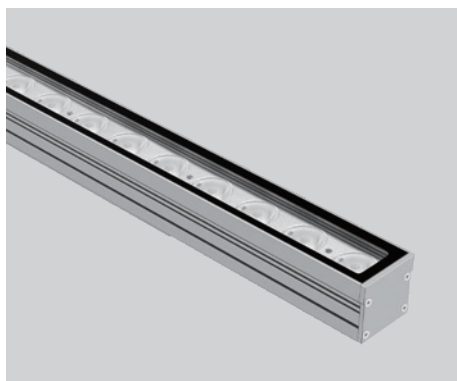


PRODUCT DATASHEET

Last information update: Mar. 2025



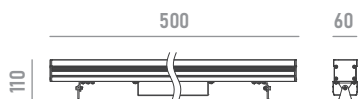
YORK-M

2504W48(0.5)

Linear LED wallwasher for outdoor applications

Technical Features

Power	48W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	3,840 lm ±10%
Light distribution type	Symmetrical / elliptical
Beam angle	6°, 12°, 20°, 30°, 45°, 60° / 10°x70°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	10
MacAdam step	5
Power supply	Integrated
Control	ON/OFF
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

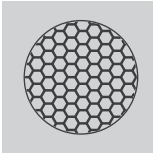
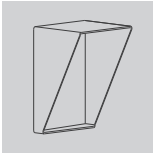
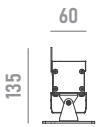
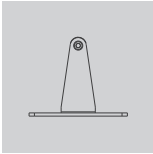
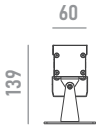
RAL9023 Pearl Dark Grey (standard). Other RAL colours on request.

Wiring

Power input cable OPEN END 200 mm



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

Ordering Information

example: 2504W48(0.5).0006.2780.01+A02

2504W48(0.5) · · · +

product	beam angle		light colour / CCT		finish colour	accessory	
YORK-M-48W (500MM)	0006	6°	2780	2700K RA80	01 RAL9023	A02	honeycomb louvre
	0012	12°	3080	3000K RA80		A06	anti-glare visor
	0020	20°	4080	4000K RA80		A19	long bracket
	0030	30°					
	0045	45°					
	0060	60°					
	1070	10°x70°					