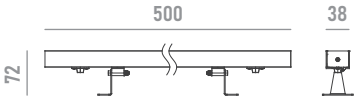
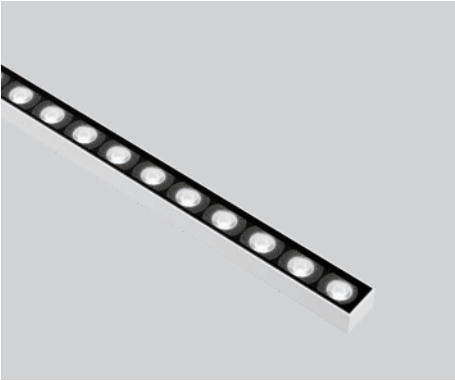


PRODUCT DATASHEET

Last information update: Mar. 2025



YORK-S

2507W18(0.5)

Linear LED wallwasher for outdoor applications

Technical Features

Power	18W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	1,440 lm ±10%
Light distribution type	Symmetrical / elliptical
Beam angle	20°, 30°, 45°, 60° / 18°x50°, 20°x40°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	18
MacAdam step	5
Power supply	Not included
Control	ON/OFF
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 input cable MALE connector 200 mm
Power output cable FEMALE connector 200 mm



Ordering Information

example: 2507W18(0.5).0020.2780.01

2507W18(0.5) · · ·

product	beam angle		light colour / CCT		finish colour	
YORK-S-18W (500MM)	0020	20°	2780	2700K RA80	01	RAL9003
	0030	30°	3080	3000K RA80		
	0045	45°	4080	4000K RA80		
	0060	60°				
	1850	18°x50°				
	2040	20°x40°				