

SL9340 HIGH POWERED MODULAR LINKABLE WASHER SERIES

SL9340, a versatile modular LED lighting product, is perfectly crafted for both indoor and outdoor applications including curved washing, special lighting projects, backlighting, and feature lighting. Its unique modular design facilitates easy installation and customization, making it a go-to solution for architects and designers seeking innovative and efficient lighting solutions for unique spaces. The unique design allows for cable reticulation in either rear entry or end entry.

SPECIFICATIONS

Series Model Number:	SL9340
Mounting Configuration:	Modular / Surface Mounted
Input Voltage:	24VDC
Max Power Consumption:	Up to 25.2W Per Module
Typical Light Source Efficacy:	100lm/W
Profile Dimensions:	25x31mm
Module Length Options:	Refer to Drawing
LED Classification:	CREE XPE LED
Colour/Finish:	Silver / Black / White / Custom
Optional Profile Material:	Extruded Aluminium
Beam Angle Options:	20° / 30°
LED Driver Power Factor:	>0.9 Typ. Constant Voltage
IP Protection Rating:	IP67
Recommended Ambient Temp:	-40 ~ +45°C



PHOTOMETRIC INFORMATION

SL9340 2700K	 CCT: 2700K	CRI >85
SL9340 3000K	 CCT: 3000K	CRI >85
SL9340 4000K	 CCT: 4000K	CRI >85
SL9340 6000K	 CCT: 6000K	CRI >80

CRI 90/95 available by special request

TYPICAL APPLICATIONS

SL9340 wall washer modules are ideal for facade lighting, architectural accentuation, landscape highlighting, signage illumination, indoor features, art display lighting, commercial space ambiance, dynamic lighting effects in entertainment venues.

CONTROL & DIMMING COMPATIBILITY

Single colour version can be dimmed via constant voltage LED dimming controller (available separately) RGBW colour change control via any Superlight RGB(W) controller. Optionc inc DMX512, Wireless RF, DALI-2 and automation.

ORDERING INFORMATION

SL9340L4	High Power LED Module IP67 100mm 4.2W
SL9340L8	High Power LED Module IP67 200mm 8.4W
SL9340L12	High Power LED Module IP67 300mm 12.6W
SL9340L21	High Power LED Module IP67 500mm 21.0W
SL9340L25	High Power LED Module IP67 600mm 25.2W
SL9340L4	High Power LED Module IP67 5 x 100mm Set 210W

CUSTOMISATION OPTIONS

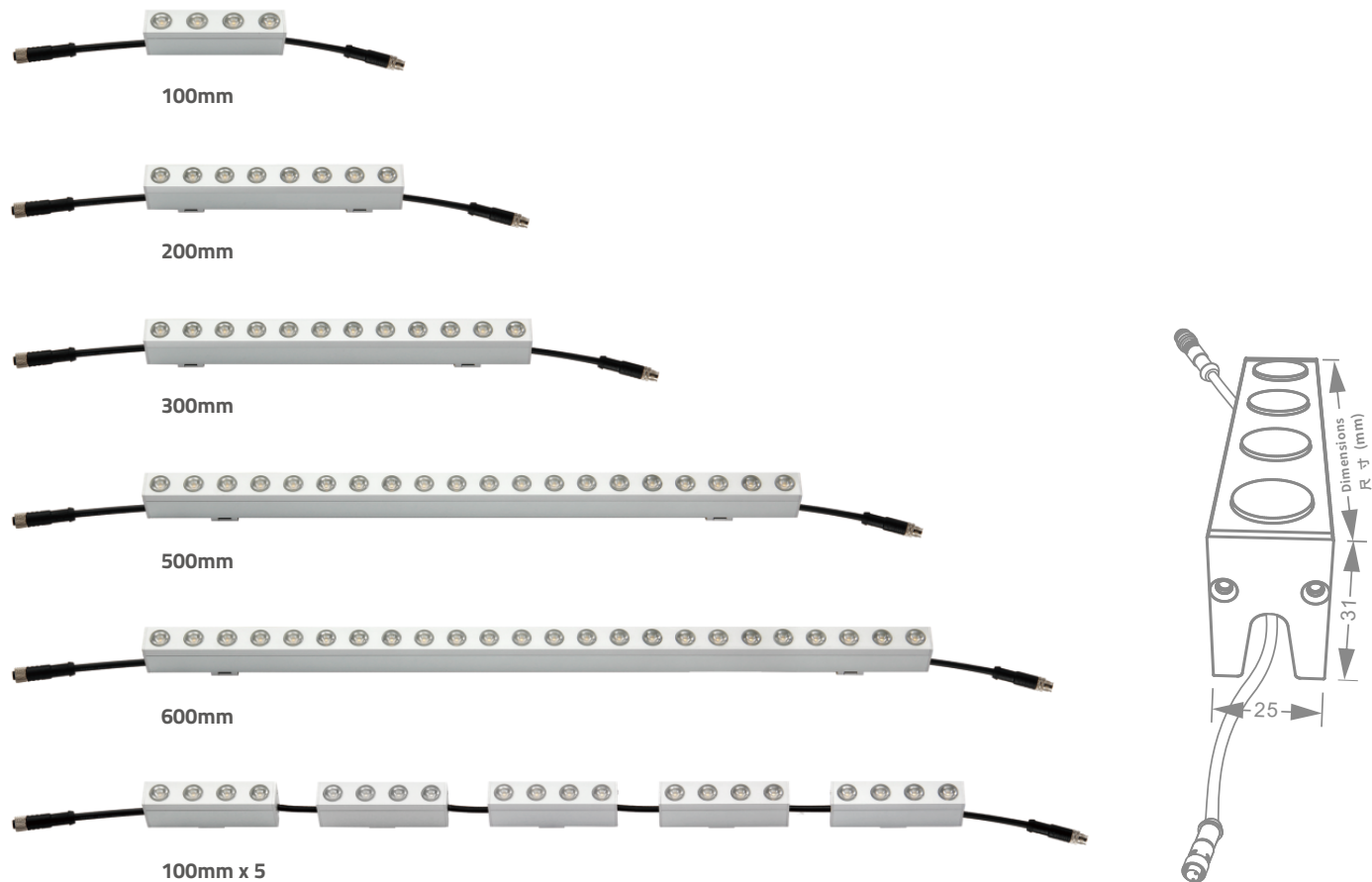
- Available in various module length(s)
- Interconnection cable looms can be ordered by special request
- Modules can be refinished if required
- Optional CCT tunable and RGB(W) LED options by request
- **Some custom options may be subject to minimum quantities



Specification noted are typical values and may vary depending on exact configuration ordered. All product specifications are subject to change without notice. Superlight accepts no liabilities as a result of errors, updates or omissions. Please re-confirm all product details and specifications at the time of ordering.



DIMENSIONS & CONFIGURATIONS



Model	Dimensions (mm)	Inch (in)	Input Voltage (V)	Max Power (W)
SL9340L4	100	3.9	24V DC	4.2
SL9340L8	200	7.9	24V DC	8.4
SL9340L12	300	11.8	24V DC	12.6
SL9340L21	500	19.7	24V DC	21.0
SL9340L25	600	23.6	24V DC	25.2
SL9340L4X5	100 X 5	3.9 X 5	24V DC	21.0

MAXIMUM NUMBER OF LUMINAIRES IN SINGLE INTERCONNECTED LINE:
It is recommended that the total connected load on any single interconnected line does not exceed 120 Watts total.

Fixing Example Using Adjustable Bracket

