

SL7656 IP67 GEN3 LED TURBOSTRIP

IP67 GEN-3 LED Turbostrip is a weatherproof version of the highest output LED striplighting product. Superlight Turbostrip incorporates the world's brightest mi-cro-SMD LED technology. The IP67 product has enhanced thermal properties and requires no additional heatsink or thermal management. The latest Generation-3 LED Turbostrip offers superior smooth light output, and its discrete dimension makes it suitable for all outdoor linear & concealed LED lighting applications.

SPECIFICATIONS

Input Voltage:	24VDC
LED Strip Dimensions (w x h):	See Drawing
Max Power Consumption (Watts):	19.9W per mtr
LED Quantity:	120 per mtr
LED Classification:	Generation 3 SSC SMD V-LED
Viewing Angle:	120°
Max Single Length:	10mtrs (recommended)
Standard Length:	Superlight can supply any length
Colour Temp:	6500K/3200K
Colour-Change Control Via:	Superlight RGB Controller
Heatsink Required:	No Additional Heatsink Necessary
Operating Temperature:	-15 ~ +65° C
IP Protection Rating:	IP67 Resin Encapsulation



PHOTOMETRIC INFORMATION

SL7656-15	CCT 6500K CRI >80
SL7656-17	CCT 4200K CRI >85
SL7656-21	CCT 3200K CRI >87

TYPICAL APPLICATIONS

The latest Generation-3 LED Turbostrip offers superior smooth light output, and its discrete dimension makes it suitable for all outdoor linear & concealed LED lighting applications.

CONTROL & DIMMING COMPATIBILITY

This product is available in dimmable configurations including Phase Dim, DALI, 1-10V, DMX512. Please contact us for options and availability.

ORDERING INFORMATION

SL7656-21	IP67 GEN3 LED Turbostrip 24VDC 3200K Warm White
SL7656-17	IP67 GEN3 LED Turbostrip 24VDC 4200K Neutral White
SL7656-15	IP67 GEN3 LED Turbostrip 24VDC 6500K Cool White

CUSTOMISATION OPTIONS

Supplied in custom lengths as required
Can be supplied complete with mounting profile
Several dimmable options available

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 prior to ordering.