

SUPERLIGHT SL3050 RECESSED MINI LIGHT IP67

Superlight SL3050 is a low profile LED fitting suitable for recess mounting in floors, decking and pavers. The fitting is fabricated from stainless steel and features high brightness 2835 SMD LED technology which delivers strong light output whilst minimising energy consumption.

SPECIFICATIONS

Input Voltage:	12VDC
Max Power Consumption:	1.5W (RGB 3W)
Fitting Trim Dimensions:	42mm Diameter
Cutout Dimensions:	32mm Diameter
Overall Depth:	60mm
LED Classification:	SMD2835
Colour/Finish:	Brushed Steel
Typical Light Source Efficacy:	80lm/W
Diffuser Material:	Opal Polycarbonate
Included Accessory:	PVC Mounting Sleeve
Beam Angle:	45°
Recommended Ambient Temp:	-10 ~ +40°C
Range of Colour Output:	16.7million + (RGB Version)
Compatible Control Options:	DALI, DMX, 1-10V
IP Protection Rating:	IP67

PHOTOMETRIC INFORMATION

SL3050-15	CCT: 6000K CRI: >80
SL3050-17	CCT: 4000K CRI: >80
SL3050-21	CCT: 3000K CRI: >80
SL3050-35	RGB

Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

Landscape lighting, driveways and pathway lighting, display cabinets, furniture lighting, marine & automotive applications, floor lighting, deck lighting.

CONTROL & DIMMING COMPATIBILITY

SL3050 is dimmable using any superlight constant voltage dimming controller. Specific dimming options include PWM, DALI, DMX, 1-10V
RGB option is colour-controllable via Superlight RGB LED Controller

ORDERING INFORMATION

SL3050-21	Superlight Stainless Steel Recessed LED 42mm 3000K
SL3050-17	Superlight Stainless Steel Recessed LED 42mm 4000K
SL3050-15	Superlight Stainless Steel Recessed LED 42mm 6000K
SL3050-35	Superlight Stainless Steel Recessed LED 42mm RGB

CUSTOMISATION OPTIONS

Fixture colour can be refinished by special request
Superlight can design and supply dimming control or RGB control systems
Custom options may be subject to minimum order quantities

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.

