

SL2258 MINI LED DOWNLIGHT 3W 12VDC

SL2258 is a miniature recessed LED downlight which is ideally suited for installation into niches, display cabinets, furniture and joinery. The fitting incorporates high quality LED components and provides effective light source illumination and is useful for a variety of commercial and residential architectural projects.

SPECIFICATIONS

Input Voltage:	12VDC
Voltage Configuration:	Constant Voltage
Mounting Configuration:	Recessed Adjustable
Power Consumption:	3W
Trim Diameter:	50mm
Overall Fitting Depth:	35mm
Cutout Dimensions:	42mm
LED Quantity:	1 x 3W
Fixture Material:	Aerospace Grade Alloy
Colours Available:	Anodised
Typical Light Source Efficacy:	90lm/W
Beam Angle:	15° / 30° / 45° / 60°
Recommended Ambient Temp::	-10 ~ +40°C
IP Protection Rating:	IP40

PHOTOMETRIC INFORMATION

SL2258-15	CCT: 6000K CRI: >90
SL2258-17	CCT: 4000K CRI: >90
SL2258-21	CCT: 3000K CRI: >90
Detailed photometric report and IES files available by request	

TYPICAL APPLICATIONS

Superlight mini LED downlights are ideally suited to joinery, cabinet lighting, product displays, furniture, museums & galleries

CONTROL & DIMMING COMPATIBILITY

Compatible w/ Superlight 12VDC constant voltage LED drivers, dimming controllers.
Available dimming protocols include:
Superlight 1-10V Analogue, DALI, or DMX512 / SL5041 Touch-Dim LED Dimmer

ORDERING INFORMATION

SL2258-21	Mini LED Downlight Adjustable Anodised 3W 12VDC 3000K
SL2258-17	Mini LED Downlight Adjustable Anodised 3W 12VDC 4000K
SL2258-15	Mini LED Downlight Adjustable Anodised 3W 12VDC 6000K
**Specify beam angle option 15° / 30° / 45° / 60°	

CUSTOMISATION OPTIONS

Fixture colour can be refinished by special request
Optional 30° beam angle available by special request
**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.