

SL2256 MINI LED DOWNLIGHT 3W 12VDC

SL2256 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:	120°
Recommended Ambient Temp.:	-10 ~ +40°C
IP Protection Rating:	IP40

PHOTOMETRIC INFORMATION

SL2256-15	CCT: 6000K CRI: >90
SL2256-17	CCT: 4000K CRI: >90
SL2256-21	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

SL2256-21	Mini LED Downlight Adjustable Anodised 120° 3000K
SL2256-17	Mini LED Downlight Adjustable Anodised 120° 4000K
SL2256-15	Mini LED Downlight Adjustable Anodised 120° 6000K

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

