

SL2081 RECESSED ASYMMETRIC HANDRAIL LUMINAIRE

Superlight SL2081 fitting is a high powered LED fitting especially designed for recess mounting into round handrails and balustrades. The fitting has a curved aspect to enable the product to fit seamlessly and discretely into the profile of a round handrail. The SL2081 is configured for side-throw asymmetrical lumen distribution.

SPECIFICATIONS

Input Voltage:	24VDC
Power Consumption:	2W
Fitting Diameter:	29mm
Overall Depth:	30.6mm
LED Classification:	Luxeon LED
LED Quantity:	1
Colour/Finish:	Polished Chrome
Fixture Material:	Stainless Steel
Typical Light Source Efficacy:	125lm/W
Beam Angle:	Asymmetrical °70
Compatible LED Drivers:	24VDC Constant Voltage
Recommended Ambient Temp:	-15 ~ +50°C
IP Protection Rating:	IP67

PHOTOMETRIC INFORMATION

SL2081-15	CCT: 6000K CRI: >90
SL2081-17	CCT: 4000K CRI: >90
SL2081-21	CCT: 3000K CRI: >90
SL2081-27	CCT: 2700K CRI: >90



Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

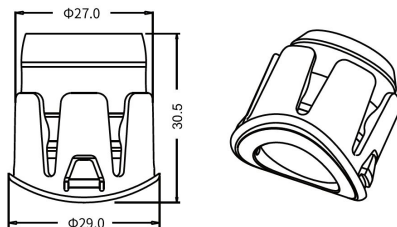
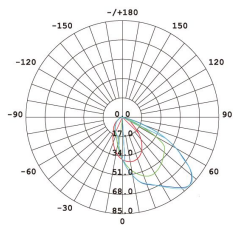
SL2081 is ideally suited for steel handrail systems of 48-63mm diameter with a steel wall thickness of 1.0-1.5mm. The fitting is designed to mount securely into steel handrail and operates with constant voltage 24VDC. Suits commercial, residential projects and also public spaces and industrial handrail installations.

CONTROL & DIMMING COMPATIBILITY

Superlight LED handrail systems can be integrated using the correct control interface inc DALI, 1-10V or Phase Dimming. Customised RGB versions available.

ORDERING INFORMATION

SL2081-15	SL2081 Recessed LED Handrail Fitting 2W LED 6000K
SL2081-17	SL2081 Recessed LED Handrail Fitting 2W LED 4000K
SL2081-21	SL2081 Recessed LED Handrail Fitting 2W LED 3000K
SL2081-27	SL2081 Recessed LED Handrail Fitting 2W LED 2700K



CUSTOMISATION OPTIONS

Fixture colour can be refinished by special request

Fitting also available in higher output 3W configuration 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.

