

DESCRIPTION

Richie Rail 18 is a unique illuminated handrail system for use with handrail to be supplied by others.. Hollow wall brackets conceal the power supply to the LED strip, and the low voltage input makes the handrail safe to touch. The innovative sliding wall brackets allow minimal power feeds to the LED strip for simple installation Richie Rail 18 is suitable for use on residential and commercial stairs and thoroughfares including accessible routes and urban spaces.

FEATURES

- Lighting and mounting system to be used with your choice of handrai
- Made locally and factory assembled
- Unique illuminated handrail system
- Wall mounting bracket design for easy installation
- Polycarbonate diffuser - UV resistant
- Max. 20 W per metre

TECHNICAL DATA

APPLICATIONS	Residential or commercial stairs, public stairs, accessible routes
INSTALLATION	Interior
MOUNTING	Wall mounted
MATERIALS	316 stainless steel wall bracket Extruded aluminium Polycarbonate diffuser
LIGHT SOURCE	LED ribbon strip
POWER SUPPLY	24V DC - remote driver options ranging from 6 W up to 320 W
DIMMABLE	DALI, 1-10V, Phase Cut and Bluetooth drivers available
WARRANTY	7 year product warranty 13 months labour warranty. Refer to www.lightculture.com.au for more details
FINISH	Satin 316 stainless steel wall bracket Designed to be used with various timber profile and timber types



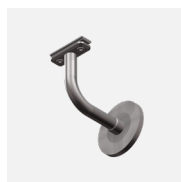
LED STRIP

SPEC Series Slim IP20

9.6 W/m			14 W/m		
2700 K	3000 K	4000 K	2700 K	3000 K	4000 K
135 lm/m	148 lm/m	152 lm/m	184 lm/m	197 lm/m	203 lm/m

The above outputs are quoting luminaire output lumens per metre
 IP65 strips are +/- 200 K in colour temperature variance due to the silicone coating.
 Electrical and optical data variance +/- 10%

ACCESSORIES



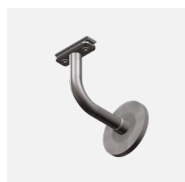
WBRR18-SS
Wall bracket



EX-RR18-MSA
Extrusion



PTBRR18-SS
Post top bracket



WBRR18-SS
Glass mount bracket



FF-RR20-SS
Surface mount flange
for JN-TUBE-20-SS, post
mount



FF-CC-20-SS (satin finish)
FF-CC-20-SS-POL (pol-
ished finish)
Surface mount flange
cover cap for FF-RR20-SS