

Richie Rail 20 is a unique illuminated handrail system with a diameter of 42.4mm. 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 20 is suitable for use on residential and commercial stairs and thoroughfares including accessible routes and exterior urban spaces. Richie Rail 20 can be supplied as a "plug-andplay" modular system, or as a seamless, welded system in satin or polished finishes. An optional AS/NZS 2293 compliant emergency system makes Richie Rail 20 a valuable solution for commercial accessways

NAOL	JNTIN	$\bigcirc$ [		

## Wall mounted

Post-top

Tele II	ICED	ODTI	ONIC
1221	JSER.	$\cup_{P}$	CHAS

Opal

Clear

## SUPER SERIES LED STRIP OPTIONS

Lumens per metre Watts per metre Colour temp.

310lm		2700K
330lm	3W	3000K
345lm		4000K
760lm		2700K
800lm	7W	3000K
840lm		4000K
1520lm		2700K
1600lm	14W	3000K
1680lm		4000K

- LED strip options vary depending on region - please consult your local distributor for more information. Other LED strip options are available on request, including 1P67 and RGBW colour change.

- All lumen values refer to the bare LED strip. Losses through diffuser/profile are not represented. Consult photometric data.

- 5 year manufacturer's warranty on Super Series LED strip.



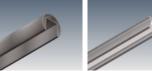
WBRR-SS (satin finish) or WBRR-POL (polished finish) Wall bracket



JN-VU-RR20-SS (satin finish) or



JN-TUBE-20-SS (satin finish) or JN-TUBE-20-POL (polished finish) Joiner tube, for welded systems only



EX-RR20-MSA Extrusio



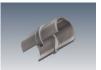
JN-90-RR20-W-SS (satin finish) JN-180-RR20-W-SS (satin finish) 90 degree joiner tube, for welded systems only



EC-RR20-SS (satin finish) or EC-RR20-POL (polished finish) Handrail end cap



180 degree joiner tube, for welded systems only



JN-ST-RR20-SS (satin finish) or JN-ST-RR20-POL (polished finish)

JN-90-RR20-SS (satin finish) or JN-90-RR20-POL (polished finish)



EC-TUBE-20-SS (satin finish) EC-TUBE-20-POL (polished f End cap for blank tube, for welded systems only



90 degree joiner



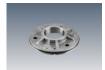
PTBRR-SS (satin finish) or PTBRR-POL (polished finish) Post top bracket



JN-VD-RR20-SS (satin finish) or JN-VD-RR20-POL (polished finish) Variable joiner, down



GMBRR-SS (satin finish)



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

Materials



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



YH24-1502CV Remote emergency pack (for use with Offspring Profiles Spec Series Emergency LED strips only)



SP-RR20-30-IP20 (IP20 version) SP-RR20-30-IP66 (IP66 version) 0.5W 3000K asymmetric LED spot, IP20 or IP66

## ADDITIONAL INFORMATION

**Applications** Commercial stairs, public stairs, accessible routes, exterior urban spaces.

Interior or exterior (with IP67 rated LED strip). Installation

316 stainless steel rail and components, extruded aluminium, polycarbonate diffuser.

Satin or polished 316 stainless steel. Finish

Light source LED ribbon strip.

24V DC - remote driver options ranging from 6W up to 320W. Power supply Dimmable Various options available, please enquire.

5 years. Consult full warranty statement for further details. Warrantv

