llight E



- Select grade Victorian Ash timber
- Diameter 43mm with 15x15 rebate
- Timber lengths up to 5.3m
- LED Profile insert Lightrail 1414
- LED strip options—see specifications
- Albion brackets matt black, matt white
- Albion brackets satin brass, satin stainless
- Chifley brackets satin stainless, matt black
- Componentry supply in kit or separately
- Final cutting and assembly on site
- Uniform dot free illumination

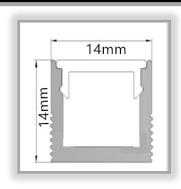








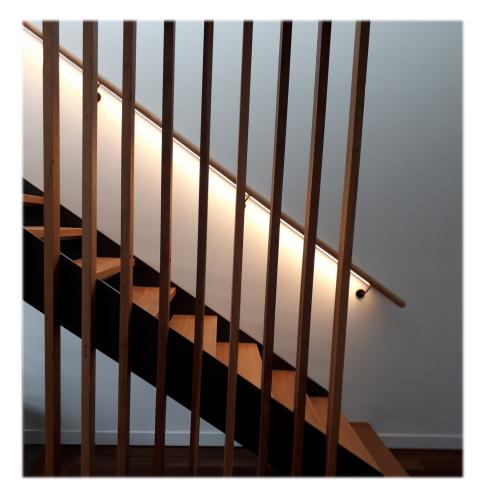








TIMBER + 1414 LED PROFILE INSERT + LED STRIP















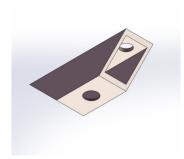
LIGHTRAIL ALBION & CHIFLEY BRACKETS

The Lightrail Albion & Chifley brackets are supplied in solid and hollow versions (for power entry). Both types are supplied with the specially designed MB1414 hollow fixing block.

This unique addition to the bracket enables LED strip to remain continuous and avoids unnecessary joins to complete a linear, dot free and clean illumination without interruption.







1414MB



CHIFLEY

LED STRIP PASSES THROUGH



DIFFUSER SLIDES OVER





LIGHTRAIL ALBION BRACKETS









MATT BLACK

MATT WHITE

SATIN BRASS

SATIN STAINLESS

















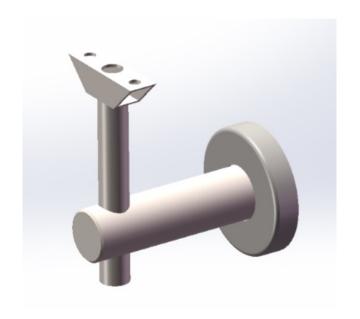








LIGHTRAIL CHIFLEY BRACKETS—316 SATIN STAINLESS + MATT BLACK















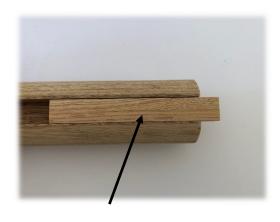




LIGHTRAIL VICTORIAN ASH ACCESSORIES



Cable allowance in infill



INFILL 100mm or 1200mm





Cable allowance in bend



90deg elbow



16mm dowel







Domed end cap











BLACKLINE SERIES

The Lightrail Blackline series is a commercial grade LED strip that produces up to 130 lumens per watt and also enables long length of up to 20m powered at just one end.

The efficiency of this series enables your required light levels to be achieved by using up to 20% less power . For example: BL68 6.8w can match 9.6w, BL11 11w can match 14.4w and 15w will achieve a staggering 1900lm which is usually only available with some 19.2w strips. In addition to this, the high quality Samsung LED chip is only

powered at around 55mA which is one third of its load capacity of 150mA. This creates maximum stability and peace of mind for your project









BLACKLINE SERIES



CODE	V	W	LED/m	COL TEMP	Approx LUMEN/M	MAX LENGTH
BL68.27K	24	6.8	120	2700K	732	20m
BL68.3K	24	6.8	120	3000K	744	20m
BL68.4K	24	6.8	120	4000K	806	20m
BL68.6K	24	6.8	120	6000K	806	20m

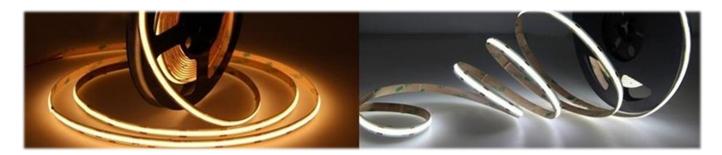
CODE	V	W	LED/m	COL TEMP	Approx LUMEN/M	MAX LENGTH
BL11.27K	24	11	120	2700K	1298	15m
BL11.3K	24	11	120	3000K	1320	15m
BL11.4K	24	11	120	4000K	1430	15m
BL11.6K	24	11	120	6000K	1430	15m

CODE	V	W	LED/m	COL TEMP	Approx LUMEN/M	MAX LENGTH
BL15.27K	24	15	120	2700K	1770	15m
BL15.3K	24	15	120	3000K	1800	15m
BL15.4K	24	15	120	4000K	1950	15m
BL15.6K	24	15	120	6000K	1950	15m









COB ECONOMY LED

The Lightrail COB series is a reliable domestic grade LED strip and with an astonishing 480 LED's per metre. This strip can achieve a dot free illumination within a very shallow profile making it an excellent choice for your domestic LED handrail or LED joinery installation at a very affordable price with trusted Lightrail reliability. The ultra thin clear quick connectors enable versatility and on site last minute adjustments if required

CODE	V	W	LED/m	COL TEMP	Approx LUMEN/M	MAX LENGTH
COB480.96.27K	24	9.6	480	2700K	720	15m
COB480.96.3K	24	9.6	480	3000K	768	15m
COB480.96.4K	24	9.6	480	4000K	816	15m
COB480.96.3K	24	9.6	480	3000K	864	15m









ACCESSORIES









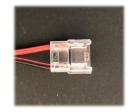


CODE	DESCRIPTION
THVA43-EC	DOMED END CAP 43mm VIC ASH
THVA43.INF100	INFIL VIC ASH 100mm SUIT LIGHTRAIL SYSTEMS
SS-GACA	GLASS ADAPTOR SUIT LIGHTRAIL BRACKETS
MB1414	MOUNTING BLOCK ONLY SUIT LIGHTRAIL BRACKETS
THVA43-E90	ELBOW 90DEG WITH JOINING DOWEL











CODE	DESCRIPTION		
CON-L90	LED STRIP 10mm PCB 90DEG CONNECTOR		
CON-SJ	LED STRIP 10mm PCB STRAIGHT JOINER		
CON-500	LED STRIP 10mm PCB CONNECTOR WITH 500mm LEAD		









CODE			FINISH
SSABS	ALBION BRACKET 316 STAINLESS STEEL	SOLID	SATIN STAINLESS
SSABS-MB	ALBION BRACKET 316 STAINLESS STEEL	SOLID	MATT BLACK
SSABS-MW	ALBION BRACKET 316 STAINLESS STEEL	SOLID	MATT WHITE
SSABS-SB	ALBION BRACKET 316 STAINLESS STEEL	SOLID	SATIN BRASS

CODE			FINISH
SSABH	ALBION BRACKET 316 STAINLESS STEEL	HOLLOW	SATIN STAINLESS
SSABH-MB	ALBION BRACKET 316 STAINLESS STEEL	HOLLOW	MATT BLACK
SSABH-MW	ALBION BRACKET 316 STAINLESS STEEL	HOLLOW	MATT WHITE
SSABH-SB	ALBION BRACKET 316 STAINLESS STEEL	HOLLOW	SATIN BRASS







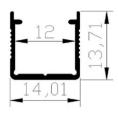




CODE			FINISH
SSCBS	CHIFLEY BRACKET 316 STAINLESS STEEL	SOLID	SATIN STAINLESS
SSCBS-MB	ALBION BRACKET 316 STAINLESS STEEL	SOLID	MATT BLACK

CODE			FINISH
SSCBH	CHIFLEY BRACKET 316 STAINLESS STEEL	HOLLOW	SATIN STAINLESS
SSCBH-MB	ALBION BRACKET 316 STAINLESS STEEL	HOLLOW	MATT BLACK





CODE	
1414OPP25	1414 LED PROFILE INSERT WITH OPAL PC DIFFUSER 2500mm
1414ECC/O	END CAP CLOSED / OPEN SUIT LIGHTRAIL 1414 PROFILE INSERT

