

Structural timber buildings fire safety in use guidance

Tested downlighters achieving REI30 minutes

September 2022

The following list itemises all the downlighter manufacturer and model ID known to have been part of a floor assembly that has achieved REI30 when tested to BS EN 1365-2.

This document should be used in conjunction with STA publication "Structural timber buildings fire safety in use guidance, Volume 1 - Pattern book systems", with particular reference to the floor patterns IF-IJ and IF-MJ.

MANUFACTURER	MODEL ID	MANUFACTURER	MODEL ID
Ansell Electrical	APRILEDP/MW	Collingwood Lighting	H2 Pro 550
Ansell Electrical	APRILEDP/CCT	Collingwood Lighting	Newlec400
Ansell Electrical	AEFRG/MW	Collingwood Lighting	H2 Pro 700
Ansell Electrical	AEFRD/MW	Collingwood Lighting	H4 Pro 550
Ansell Electrical	AEFRD/IP65/MW	Collingwood Lighting	H2 Lite 500 CSP
Ansell Electrical	APRILEDP/G/BLK	Collingwood Lighting	Newlec 400
Aurora	EN-DLM981X	Collingwood Lighting	H2 Lite 500 CSW
Aurora	EN-FD103	Collingwood Lighting	H2 Lite
Aurora	EN-FD101	Collingwood Lighting	H4 Lite
Aurora	AU-MPRO1	DETA Electrical	L1701SC4
Aurora	AU-ADGUST1BIP	DETA Electrical	L1690-4
Aurora	AU-ADGUST1BRB	DETA Electrical	L1692-4
Aurora	AU-R6/XX	DETA Electrical	L1402WH3
Aurora	AU-R6CS	DETA Electrical	L1701WH4
Aurora	AU-R6WCS	DETA Electrical	L1680
Aurora	AU-R6FF/XX	DETA Electrical	L1682
Aurora	AU-R6CSFF	Green Lighting	ECO450
Aurora	AU-R6WCSFF	Green Lighting	DL7W-Tilt
Aurora	AU-R6CSBF	Green Lighting	ECO800
Aurora	AU-R6WCSBF	Green Lighting	PRO800
Aurora	AU-R6CSBFFF	Integral LED	ILDIFR70A010
Aurora	AU-R6WCSBFFF	Integral LED	ILDIFR70B013
Aurora	AU-A6	Integral LED	ILDIFR70D003
Aurora	AU-MPRO1A/30	Integral LED	ILDIFR70E004
Bell Lighting	FireStay CCT Fixed	Integral LED	ILDIFR68J001
Bell Lighting	FireStay LED	Integral LED	ILDIFR70D024
Bell Lighting	FireStay Slim Fixed	Integral LED	ILDIFR92C009
Bell Lighting	FireStay (GU10) Fixed	Integral LED	ILDIFR70D014
Collingwood Lighting	H5 Trimless	JCC Lighting	V50 JC1001 WH
Collingwood Lighting	H5 500	JCC Lighting	V50 JC1001 CH
Collingwood Lighting	H5 1000	JCC Lighting	V50 JC1001 BN
Collingwood Lighting	H2 Pro Elect	JCC Lighting	V50 Tilt JC1002 BN

MANUFACTURER	MODEL ID	MANUFACTURER	MODEL ID
JCC Lighting	V50 Tilt JC1002 WH	Orling Limited	STEAMSPOT-FG
JCC Lighting	V50 Tilt JC1002 CH	Orling Limited	SHOWERSPOT
JCC Lighting	JC94110CH	Orling Limited	ORL1005
JCC Lighting	JC010010WH	Orling Limited	ORL6009
JCC Lighting	JC010016CH	Ovia	OV3600WH5WD
JCC Lighting	JC1002/BN	Ovia	OV5405WH5WD
JCC Lighting	JC94113WH	Ovia	OV5400WH5WD
JCC Lighting	JC1001/WH	Ovia	OV4600WH7D
JCC Lighting	JC010023BN	Robus LED Group	RSF201
JCC Lighting	JC94114BN	Robus LED Group	RSF208
KSR Lighting	KSR FRD380	Robus LED Group	RRA083060
KSR Lighting	KSR FRD415	Robus LED Group	RATR0113060
KSR Lighting	KSR FRD361	Robus LED Group	RATT6P03038
KSR Lighting	KSR FRD383	Robus LED Group	RUL07X0
KSR Lighting	KSR FRD410	Robus LED Group	RUL7T
KSR Lighting	KSR FRD350	Robus LED Group	RUL7PRO
Leyton Lighting	FN-F/S	Robus LED Group	RCPFB20S
Leyton Lighting	QUARTZ-4CT	Robus LED Group	RCPFB20D
Leyton Lighting	LLFR-D	Robus LED Group	RECO6
Leyton Lighting	ELAN	Robus LED Group	RSF20165
Leyton Lighting	FP-F	Robus LED Group	RRA084060
Leyton Lighting	JET	Robus LED Group	Ultimum Straight
Leyton Lighting	LLSFR	Robus LED Group	Ultimum Tilt
Leyton Lighting	QUARTZ8B	Robus LED Group	Capella Straight
Leyton Lighting	FP-S	Robus LED Group	Capella Tilt
Luceco	EFDGUFWH	Saxbylighting	IP65 3027/24/VT/LV
Luceco	EFDGUIPWH	Scolmore	OV5405SC5WD
Luceco	EFDGUAWH	Scolmore	OVGU300CH
Luceco	LDEA9W8D40	Scolmore	OV4600WH7D
Luceco	EFTE45BS30	Scolmore	OVGU315WH
Luceco	EFTE45ABS30	Scolmore	OV3600CH5WD
Luceco	EFT60W30	Scolmore	OV5400CH5WD
Luceco	EFCF40W40	Scolmore	OVGU320CH
Luceco	EFTA60W30 (19W48)	Scolmore	OVGU305
Luceco	EFTA60W30 (21W02)	Scolmore	OVGU395
Luceco	EFCB60W40	SparkLED	SP-65DL
Luceco	EFCA60W30	SparkLED	SP-20DL
Lumi-Plugin	LP110	SparkLED	SP-8DLED
Orling Limited	ORL1009	SparkLED	SP-P8DLED
Orling Limited	ORL1019	Sylvania	59830
Orling Limited	ORL009	Sylvania	59778
Orling Limited	ORLCL	Sylvania	5352
Orling Limited	AQUASPOT-FG	Sylvania	59777