



SHALLOW 24

LED Extrusion Profile



LED Lighting
Fibre Optic Lighting
Lighting Control
Electronic Engineers



SHALLOW 24

LED Extrusion Profile



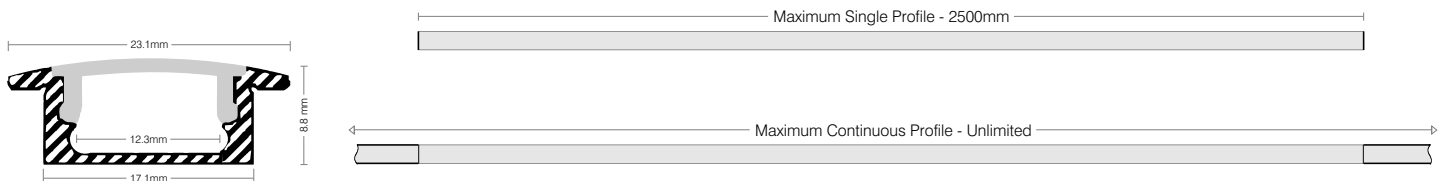
A compact profile for surface mounted applications.

Shallow 24 is a compact and shallow economical profile suitable for recessed applications. Available with clear, frosted and opal diffusers, Shallow 24 is well suited to task lighting, decorative linear lighting and cabinetry.

Shallow 24 can be combined with many of the available Digilin LED modules, providing an ultra versatile LED lighting system.

LED Options	Lumens (p/m)				Power (p/m)			Performance			
	2700K	3000K	4000K	5700K	W	VDC	mA	CRI (default)	CRI (option)	L70 (Calc)	L70 (TM21)
White	2700K	3000K	4000K	5700K	W	VDC	mA	CRI (default)	CRI (option)	L70 (Calc)	L70 (TM21)
LED 70	-	72	-	-	1.2	24	50	80	Nil	54,000	36,000
LED 800	780	800	870	910	7.92	24	330	80	90/95	54,000	36,000
LED 1600	1447	1480	1613	1680	16.08	24	670	80	90/95	54,000	36,000
LED 2400	2170	2220	2420	2520	24.00	24	1000	80	90/95	54,000	36,000
Colourmixing				All (inc white)	W	VDC	mA	CRI (default)	CRI (option)	L70 (Calc)	L70 (TM21)
RGB 300				480	11.52	24	480	-	-	54,000	36,000
RGBW 900				906	17.28	24	720	80	-	54,000	36,000
Tunable White	3000K	4000K	5000K	6000K	W	VDC	mA	CRI (default)	CRI (option)	L70 (Calc)	L70 (TM21)
VariWhite 1400	1506	1550	1594	1638	14.4	24	600	80	-	54,000	36,000

Dimensions



Ordering Codes

QUICK SPEC				OPTIONS			
SHA024	0800	W30	O	-	-	-	-
Profile	Lumen Group	Colour/CCT	Cover/Lens	CRI	Shield	Finish Colour	Mounting
SHA024 Shallow 24	0070 70 Lumen	W24 2400K	O Opal	- Default	- Default (nil)	- Default (raw)	- Default
	0800 800 Lumen	W27 2700K	F Frost	90 90+ CRI	S44 Shield 44	WHT White	SFC Surface
	1600 1600 Lumen	W30 3000K	C Clear	95 95+ CRI	S55 Shield 55	BLK Black	REC Recessed
	2400 2400 Lumen	W40 4000K			S65 Shield 65	CST Custom Colour	SUS Suspended
	0300 300 Lumen (RGB)	W57 5700K					ROD Rod Suspended
	0900 900 Lumen (RGBW)	RGB RGB					
	1400 1400 Lumen (VariWhite)	RGBWxx RGBW					
		WxxWxx VariWhite					

NOTE - Dot free illumination is guaranteed with all White LED/Opal diffuser combinations. Clear and frosted diffusers will not provide dot free finish. Tunable White, RGB or RGBW LED's may produce spotting on small profiles.



LED Lighting
Fibre Optic Lighting
Lighting Control
Electronic Engineers



1800 950 888
+617 3899 1267
info@digilin.com.au
www.digilin.com.au