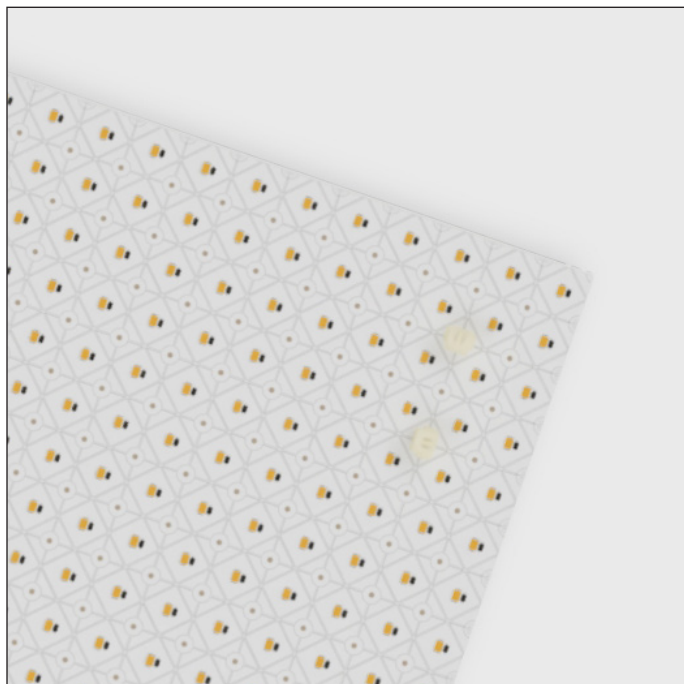


Professional Series LED Light Sheet

24V - 420 LEDs per sheet - IP20 - 503x235mm

tagra®

SKU: LS24



24V

420
LEDs

15W

16.77
(mm)
Cut Point

3YR
Warranty

Key Features

- Available in 3000K & 6500K
- 16.77mm Cut Points
- Cut vertically, horizontally and diagonally
- 420 LEDs per sheet
- Up to 1780 Lumens per metre
- Single / Pack of 4
- 503mm x 235mm
- 3 Year Warranty

Electrical Data

Voltage	Max. Current	Typ. Current	Current 4 PCS	Max. Power	Typ. Wattage	Power 4 PCS
24V	0.69A/sheet	0.625A/sheet	2.5A	16.6W/sheet	15.0W/sheet	60.0W

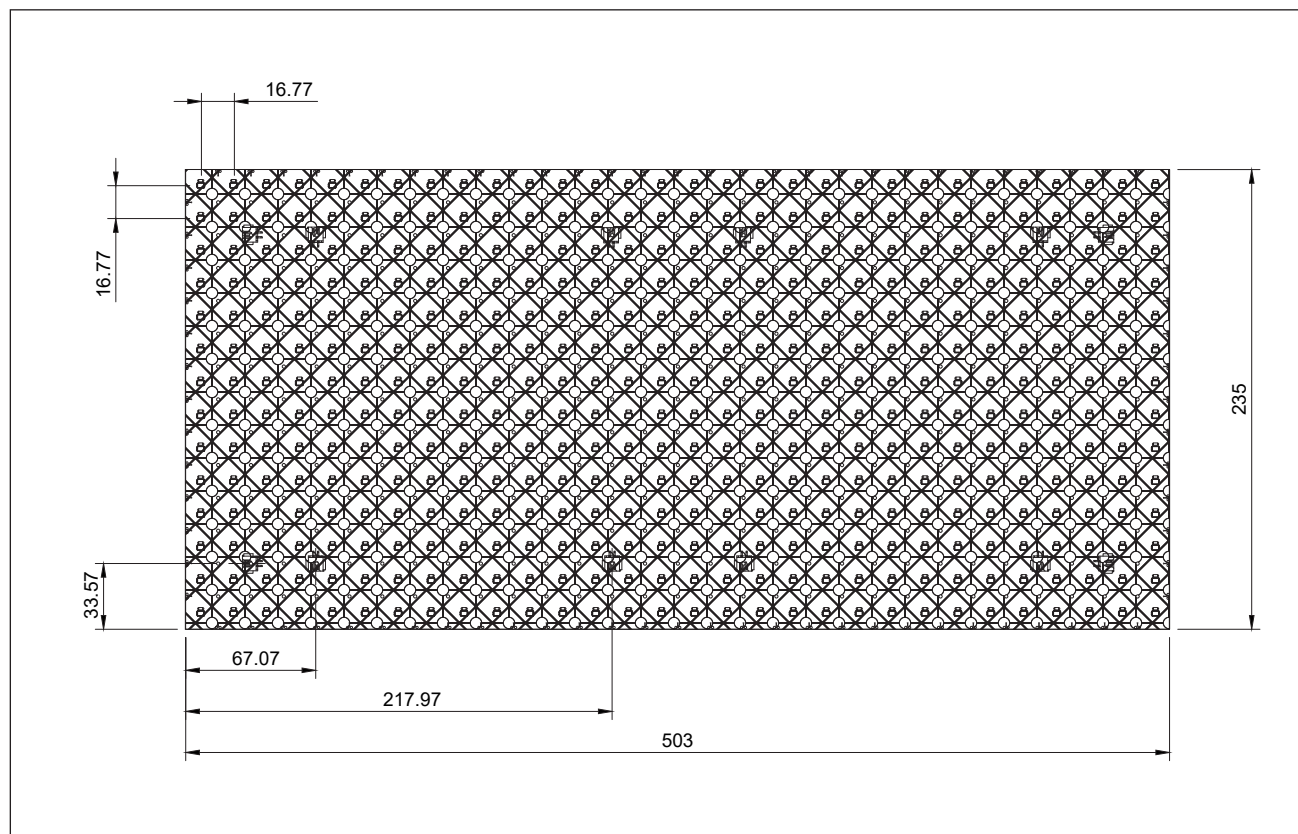
Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/sheet	LED Chip	LEDs/sheet	LEDs/pack
Warm White	3000K	1700lm	2835	420 LEDs	1680 LEDs
Cool White	6500K	1780lm	Cut Points	CRI	Beam Angle
			16.77mm	>80	120°
			SDCM	Dimmable	IC Type
			<3	Yes	
			Pixels/m	Pixels/unit	PWM Rate

Mechanical Data

Mounting	Power Cable	Joining Cable	Cable Connector	Cable Type	Wire Colours
3M Adhesive	1500mm	50mm/100mm	Molex	20AWG	RED V+ DC
IP Rating	PCB Weight	PCB Colour	Operating Temperature		BLACK Ground GND
IP20	3oz	White	-5°C ~ +40°C		
Lifespan	Energy Rating	Warranty	Dimensions		
50,000 hrs	F	3 Years	(IP20) L503 x W235 x H7mm		

Dimensions



Available SKUs

SKU	Pack Size	CCT	IP Rating	Dimensions
LS24-3K4	4 Sheets	3000K	IP20	503x235mm
LS24-65K4	4 Sheets	6500K	IP20	503x235mm
LS24-3KSINGLE	1 Sheet	3000K	IP20	503x235mm
LS24-65KSINGLE	1 Sheet	6500K	IP20	503x235mm

Package Information

Sheet Size	Connection Cables		Power Cable	1x User Manual
503x235mm	8x50mm, 8x150mm (Pack of 4)	1x50mm, 1x150mm (Single)	1x 1500mm	Double-sided

Recommended Accessories/Products

Type	IP Rating	SKU	Colour/Material	Note
Controller	IP20	PSCONN-5IN1WIFIRCVR	White	App Control

Recommended Drivers

Type	IP Rating	SKU	Dimmable	Brand
LED Driver	IP20	TAG24V100W-S	No	Tagra
LED Driver	IP20	TAGTRIAC24V75W	Yes	Tagra