

SPECIFICATION SHEET



TYPE:	PROJECT:	QTY:
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LED strips

Surface Mount Diode series

AVAILABLE LED:

CODE	S140	S350	S640	WP140	S210	VHP224	HP5MM
VOLTAGE	24 VDC	24 VDC	24 VDC	24 VDC	24 VDC	24 VDC	24 VDC
LED TYPE	2110	2110	2110	2110 - waterproof	2216	2835	2216
COLOUR TEMP	2300k, 2500k, 3000k, 3500k, 4000k	2300k, 2500k, 2700k, 3000k, 3500k, 4000k	2300k, 2500k, 2700k, 3000k, 3500k, 4000k	2300k, 2700k, 3000k, 4000k	2700k, 3000k, 3500k	2700k, 3000k	2700k, 3000k
RA	>95	>95	>95	>95	>95	>95	>95
LED QUANTITY	140/M	350/M	640/M	140/M	210/M	224/M	240/M
VIEWING ANGLE	120°	120°	120°	120°	120°	120°	120°
COMSUMPTION	3w/ft, 9.84w/m	4.39w/ft, 14.4w/M	6w/ft, 19.2w/M	3w/ft, 9.6w/m	2.62w/ft, 8.6w/m	9.14w/ft, 30w/m	2.93w/ft, 9.6w/m
LUMINOUS FLUX	822 lumens/M, 293 lumens/ft	1271 lumens/M, 397 lumens/ft	1968 lumens/M, 700 lumens/ft	822 lumens/M, 293 lumens/ft	869 lumens/M, 309 lumens/ft	4320 lumens/M, 1317 lumens/ft	1373 lumens/M, 419 lumens/ft
WORKING TEMPERATURE	-20° to 50°C	-20° to 50°C	-20° to 50°C	-20° to 50°C	-20° to 50°C	-20° to 50°C	-20° to 50°C
CLASS	2	2	2	2	2	2	2
CERTIFICATION	UL Listed E479167	UL Listed E479167	UL Listed E479167	UL Listed E479167	UL Listed E479167	UL Listed E479167	UL Listed E479167
IP	IP-20	IP-20	IP-20	IP-66	IP-20	IP-20	IP-20
WIDTH	8mm	8mm	10mm	10mm W x 5mm H	5mm	10mm	5mm
CUT INCREMENT	50mm	20mm	18mm	50mm	34mm	18mm	4mm

All our linear lights can be dimmable or non-dim depending on the power supply they are paired with and must be used with 24V power supplies sold by linearled.ca