

Type 2835

Long Run LED Tape



Specification

Length	5m Reel as standard, longer lengths available see table below for maximum length
IP Rating	IP20, IP65, IP68
LED	Type 2835 High Output - 24VDC Integrated IC to ensure evenly distributed light over long lengths
Connector	Wire tails

Specification

LED Type	8410LR	8414LP	8810LR	8814LR	8819LR	8828LR
LEDs	120	120	240	240	240	240
Rows	1	1	1	1	1	1
Width (mm) IP20	10	10	12	12	12	12
Power/m	9.6W	14.4W	9.6W	14.4W	19.2W	28.8W
Output/m	1056lm	1584lm	1056lm	1584lm	2112lm	3168lm
Lumen/W	110	110	110	110	110	110
Cut point (mm)	50	50	25	25	25	25
Max. length (m)	20	15	20	15	15	10

Ordering Information example 6412.A278414LR

Model	LED CCT	LED Type
6412. IP20	CRI > 80Ra	8410LR 9.6W - 120/m - 1056lm/m
6416. IP65	B24 2400°K	8414LR 14.4W - 120/m - 1584lm/m
6418. IP68	B27 2700°K	8810LR 9.6W - 240/m - 1056lm/m
	B30 3000°K	8814LR 14.4W - 240/m - 1584lm/m
	B40 4000°K	8819LR 19.2W - 240/m - 2112lm/m
	B60 6000°K	8828LR 28.8W - 240/m - 3168lm/m
	CRI > 90Ra	
	C24 2400°K	
	C27 2700°K	
	C30 3000°K	
	C40 4000°K	
	C60 6000°K	

(i) Typical lumen output subject to selected CCT.