

Type 2835 - High Output LED Tape



Specification

Length	5m Reel (custom lengths to order)
IP Rating	IP20, IP65, IP67
LED	Type 2835 High Output - 24V
Connector	Wire tails

Specification

LED Type	8610	8614	8619	8710	8714	8719	8725
LEDs	160	160	160	238	238	238	238
Rows	1	1	1	1	1	1	1
Width (mm) IP20	10	10	10	12	12	12	12
Power/m	9.6W	14.4W	19.2W	9.6W	14.4W	19.2W	25W
Output/m	1625lm	2438lm	3251lm	1399lm	2099lm	2799lm	3644lm
Lumen/W	169	169	169	146	146	146	146
Cut point (mm)	50	50	50	29.4	29.4	29.4	29.4

Ordering Information example 6412.C278710

Model	LED CCT	LED Type
6412. IP20	CRI > 80Ra	8610 9.6W - 160/m - 1625lm
6416. IP65	B24 2400°K	8614 14.4W - 160/m - 2438lm
	B27 2700°K	8619 19.2W - 160/m - 3251lm
	B30 3000°K	8710 9.6W - 238/m - 1399lm
	B40 4000°K	8714 14.4W - 238/m - 2099lm
	B60 6000°K	8719 19.2W - 238/m - 2799lm
	CRI > 90Ra	8725 25W - 238/m - 3644lm
6417. IP67	C24 2400°K	
	C27 2700°K	
	C30 3000°K	
	C40 4000°K	
	C60 6000°K	

(i) Typical lumen output subject to selected CCT.