

### STEP 1

Select your Equatore LED Strip based on your length requirements.

Ordering Methodology: **EQS01000305** | Eg. To order 2.5m, code will change to EQS02500305  
Based on 1m

— NEON FRONT/SIDE — RGB/RGBW — DOTLESS —

PART NUMBER	POWER / METER	LUMEN/ METER	LUMEN/ WATT	CCT	VOLTAGE	LED/ METER	CUT LENGTH (MM)	IP RATING
EQS01000305	4.8W	630lm/m	131lm/W	3000K	24V DC	80	100	IP20
EQS0100030566	4.8W	630lm/m	131lm/W	3000K	24V DC	80	100	IP66
EQS01000405	4.8W	660lm/m	137lm/W	4000K	24V DC	80	100	IP20
EQS0100040566	4.8W	660lm/m	137lm/W	4000K	24V DC	80	100	IP66
EQS01000310	9.6W	1240lm/m	129lm/W	3000K	24V DC	160	50	IP20
EQS0100031066	9.6W	1240lm/m	129lm/W	3000K	24V DC	160	50	IP66
EQS01000410	9.6W	1300lm/m	135lm/W	4000K	24V DC	160	50	IP20
EQS0100041066	9.6W	1300lm/m	135lm/W	4000K	24V DC	160	50	IP66
EQS01000315	14.4W	1780lm/m	123lm/W	3000K	24V DC	80	100	IP20
EQS0100031566	14.4W	1780lm/m	123lm/W	3000K	24V DC	80	100	IP66
EQS01000415	14.4W	1880lm/m	130lm/W	4000K	24V DC	80	100	IP20
EQS0100041566	14.4W	1880lm/m	130lm/W	4000K	24V DC	80	100	IP66
EQS01000320	19.2W	2430lm/m	126lm/W	3000K	24V DC	160	50	IP20
EQS0100032066	19.2W	2430lm/m	126lm/W	3000K	24V DC	160	50	IP66
EQS01000420	19.2W	2560lm/m	133lm/W	4000K	24V DC	160	50	IP20
EQS0100042066	19.2W	2560lm/m	133lm/W	4000K	24V DC	160	50	IP66
EQS01000320L	19.2W	1640lm/m	85lm/W	3000K	24V DC	280	25	IP20
EQS0100032066L	19.2W	1640lm/m	85lm/W	3000K	24V DC	280	25	IP66
EQS01000420L	19.2W	1730lm/m	90lm/W	4000K	24V DC	280	25	IP20
EQS0100042066L	19.2W	1730lm/m	90lm/W	4000K	24V DC	280	25	IP66
EQS01000R15	14.4W	450lm/m	30lm/W	RGB	24V DC	60	100	IP20
EQS01000R1566	14.4W	450lm/m	30lm/W	RGB	24V DC	60	100	IP66
EQS01000W20	19.2W	1030lm/m	53lm/W	RGBW (3000K)	24V DC	60	100	IP20
EQS01000W2066	19.2W	1030lm/m	53lm/W	RGBW(3000K)	24V DC	60	100	IP66
EQS01000315NF	14.4W	1140lm/m	79lm/W	3000K	24V DC	140	50	IP 66
EQS01000415NF	14.4W	1200lm/m	83lm/W	4000K	24V DC	140	50	IP 66
EQS01000315NS	14.4W	400lm/m	27lm/W	3000K	24V DC	140	50	IP 66
EQS01000415NS	14.4W	430lm/m	30lm/W	4000K	24V DC	140	50	IP 66
EQS01000310NS	9.6W	290lm/m	30lm/W	3000K	24V DC	140	50	IP 66
EQS01000410NS	9.6W	310lm/m	32lm/W	4000K	24V DC	140	50	IP 66

Note: Maximum supplied length of LED strip is 30m (except for Neon Side 20m). Recommended maximum length in one run is 5m.



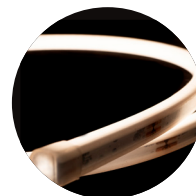
80 LED/M



160 LED/M



280 LED/M (DOTLESS)



140 LED/M (NEON)



60 LED/M (RGB/RGBW)

### STEP 2

Select your Equatore profile (if required).  
Profiles supplied with 2 metal clips per meter and 2 end caps per length.

Ordering Methodology: **EQPRD10000** | Eg. To order 2.5m, code will change to EQPRD25000  
Based on 1m

PART NUMBER	DESCRIPTION	DRAWING	IMAGE
EQPRD10000	Deep Recessed Profile 1m Opal diffuser		
EQPSD10000	Deep Surface Mount Profile 1m Opal diffuser		
EQPRS10000	Shallow Recessed Profile 1m Opal diffuser		
EQPSS10000	Shallow Surface Mount Profile 1m Opal diffuser		
EQPCN10000	Corner Narrow Profile 1m Opal diffuser		
EQPCW10000	Corner Wide Profile 1m Opal diffuser		

Note: Maximum profiled supplied length is 2.5m. When considering length requirements, take into account 5mm for each of the end caps. Actual length of profiles installed with the strip is 5mm longer due to electrical termination. If profile length doesn't match cut length of the LED strip, by default strip will be installed in the center, unless specified otherwise.

### STEP 3

Select your power supply.

Equatore LED Strip Calculation guide  
Watts per Metre x Length of Equatore LED Strip = Total Watts

DALI DIM

PART NUMBER	POWER	VOLTAGE
97031271	35W	24V DC
97031272	60W	24V DC
97031234	100W	24V DC

NON DIM

PART NUMBER	POWER	VOLTAGE
97031223	35W	24V DC
97031299	60W	24V DC
97031300	100W	24V DC
97031235	180W	24V DC