



Light Source

2835 SMD

MacAdam Ellipse

3-Step

Substrate

Copper 3Oz

Input Voltage

DC 48V

Solder Pad

Immersion gold

Operating Temperature

-20°C~+45°C

Color Temperature

2700K 3000K 4000K 5700K

Degree of Protection

IP00

CRI

95 90 80

Package

10m/reel

Article No.	LEDs	LEDs/m	Volt(DC)	Power(W)	Angle(°)	CCT(K)	Min CRI	Flux(lm)	Efficacy(lm/w)	Max Run Length(m)
S48263090168	Bridgelux	168	48V	25.9	110	3000	90	3290	127	12
S48233090168	Bridgelux	168	48V	23.0	110	3000	90	2920	127	16
S48203090168	Bridgelux	168	48V	20.2	110	3000	90	2570	127	17
S48173090168	Bridgelux	168	48V	18.0	110	3000	90	2340	130	18
S48143090168	Bridgelux	168	48V	14.4	110	3000	90	1870	130	20
S48123090168	Bridgelux	168	48V	11.5	110	3000	90	1520	132	23
S48093090168	Bridgelux	168	48V	8.6	110	3000	90	1140	132	26
S48263090168H	Bridgelux	168	48V	25.9	110	3000	90	3570	138	12
S48233090168H	Bridgelux	168	48V	23.0	110	3000	90	3170	138	16
S48203090168H	Bridgelux	168	48V	20.2	110	3000	90	2790	138	17
S48173090168H	Bridgelux	168	48V	18.0	110	3000	90	2540	141	18
S48143090168H	Bridgelux	168	48V	14.4	110	3000	90	2030	141	20
S48123090168H	Bridgelux	168	48V	11.5	110	3000	90	1640	143	23
S48093090168H	Bridgelux	168	48V	8.6	110	3000	90	1230	143	26

