

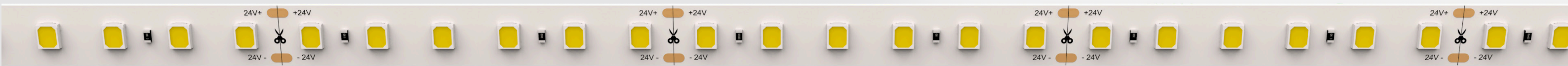
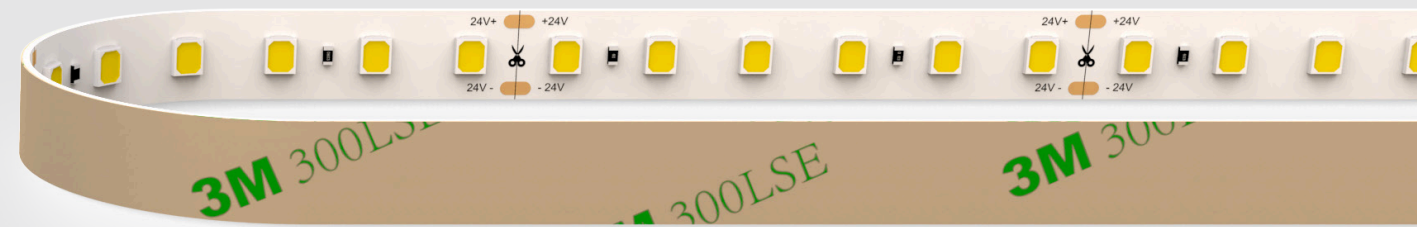
Standard

- Silicone Flexible
- Hard Lines

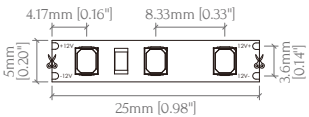


Low Voltage Flexible

High Efficiency



AS2835-12V-120-5mm

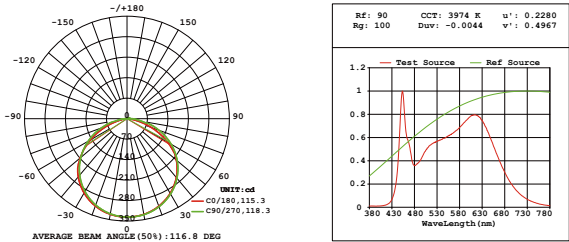
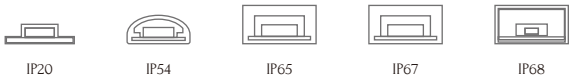


TECHNICAL DATA

Model No.	AS2835-12V-120-5MM
Power Consumption	9.6W/m
Voltage	12V DC
CRI	>90
Cutting Intervals	25mm / 0.98in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



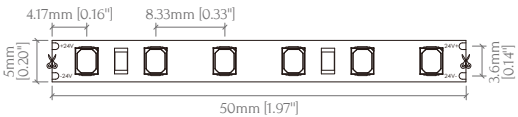
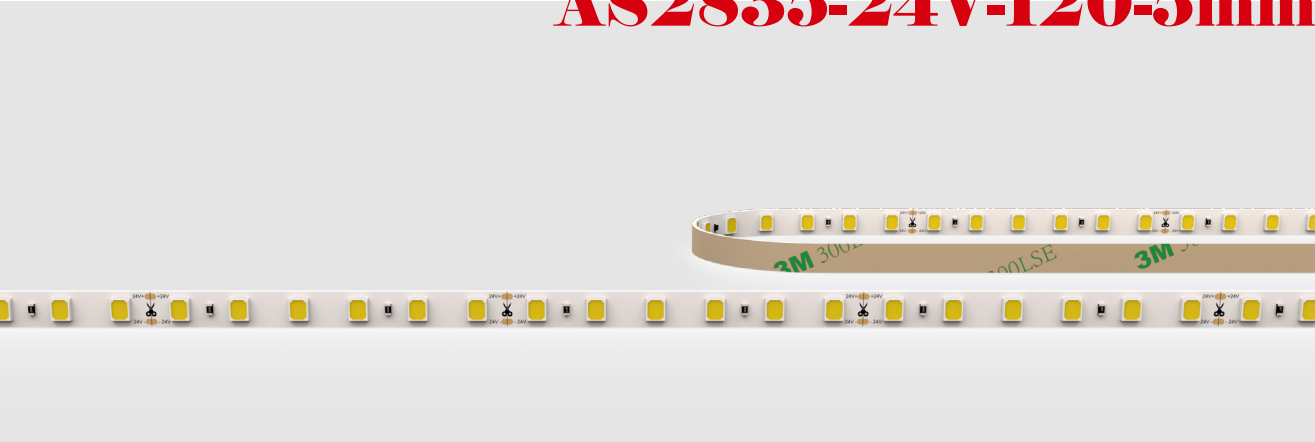
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
PrimCore 81212005	2200K	≥90	<3	9.6W/m 2.93W/ft	673lm/m 205lm/ft	70lm/w	G	AS283522901212005S15
PrimCore 81212005	2700K	≥90	<3	9.6W/m 2.93W/ft	943lm/m 287lm/ft	98lm/w	F	AS283527901212005S15
PrimCore 81212005	3000K	≥90	<3	9.6W/m 2.93W/ft	992lm/m 302lm/ft	103lm/w	F	AS283530901212005S15
PrimCore 81212005	3500K	≥90	<3	9.6W/m 2.93W/ft	1035lm/m 315lm/ft	108lm/w	F	AS283535901212005S15
PrimCore 81212005	4000K	≥90	<3	9.6W/m 2.93W/ft	1030lm/m 314lm/ft	107lm/w	F	AS283540901212005S15
PrimCore 81212005	4500K	≥90	<3	9.6W/m 2.93W/ft	1027lm/m 313lm/ft	107lm/w	F	AS283545901212005S15
PrimCore 81212005	5000K	≥90	<3	9.6W/m 2.93W/ft	1063lm/m 324lm/ft	111lm/w	F	AS283550901212005S15
PrimCore 81212005	6500K	≥90	<3	9.6W/m 2.93W/ft	1018lm/m 310lm/ft	106lm/w	F	AS283565901212005S15

ACCESSORIES



AS2835-24V-120-5mm

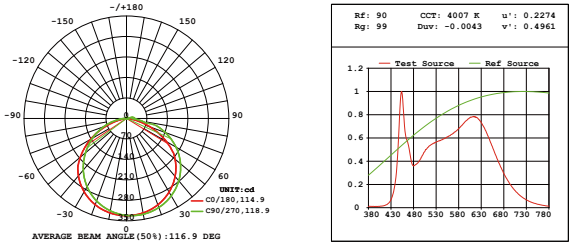
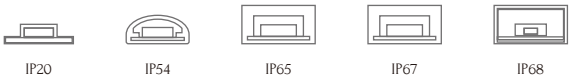


TECHNICAL DATA

Model No.	AS2835-24V-120-5MM
Power Consumption	9.6W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



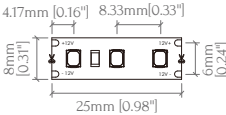
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
PrimCore 82412005	2200K	≥90	<3	9.6W/m 2.93W/ft	783lm/m 237lm/ft	82lm/w	G	AS283522902412005S15
PrimCore 82412005	2700K	≥90	<3	9.6W/m 2.93W/ft	952lm/m 290lm/ft	99lm/w	F	AS283527902412005S15
PrimCore 82412005	3000K	≥90	<3	9.6W/m 2.93W/ft	1004lm/m 306lm/ft	105lm/w	F	AS283530902412005S15
PrimCore 82412005	3500K	≥90	<3	9.6W/m 2.93W/ft	1046lm/m 319lm/ft	109lm/w	F	AS283535902412005S15
PrimCore 82412005	4000K	≥90	<3	9.6W/m 2.93W/ft	1033lm/m 315lm/ft	108lm/w	F	AS283540902412005S15
PrimCore 82412005	4500K	≥90	<3	9.6W/m 2.93W/ft	1034lm/m 315lm/ft	108lm/w	F	AS283545902412005S15
PrimCore 82412005	5000K	≥90	<3	9.6W/m 2.93W/ft	1071lm/m 326lm/ft	112lm/w	E	AS283550902412005S15
PrimCore 82412005	6500K	≥90	<3	9.6W/m 2.93W/ft	1023lm/m 319lm/ft	107lm/w	F	AS283565902412005S15

ACCESSORIES



AS2835-12V-120-8mm

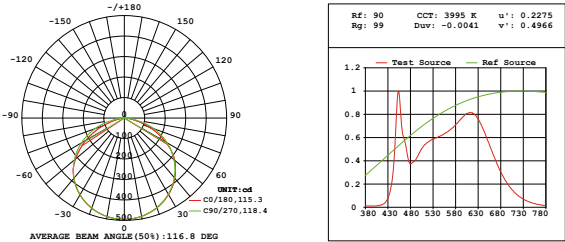
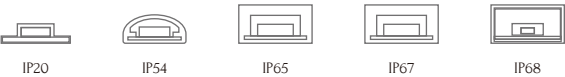


TECHNICAL DATA

Model No.	AS2835-12V-120-8MM
Power Consumption	14.4W/m
Voltage	12V DC
CRI	>90
Cutting Intervals	25mm / 0.98in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



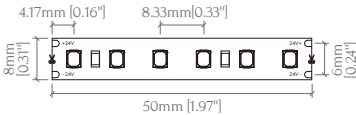
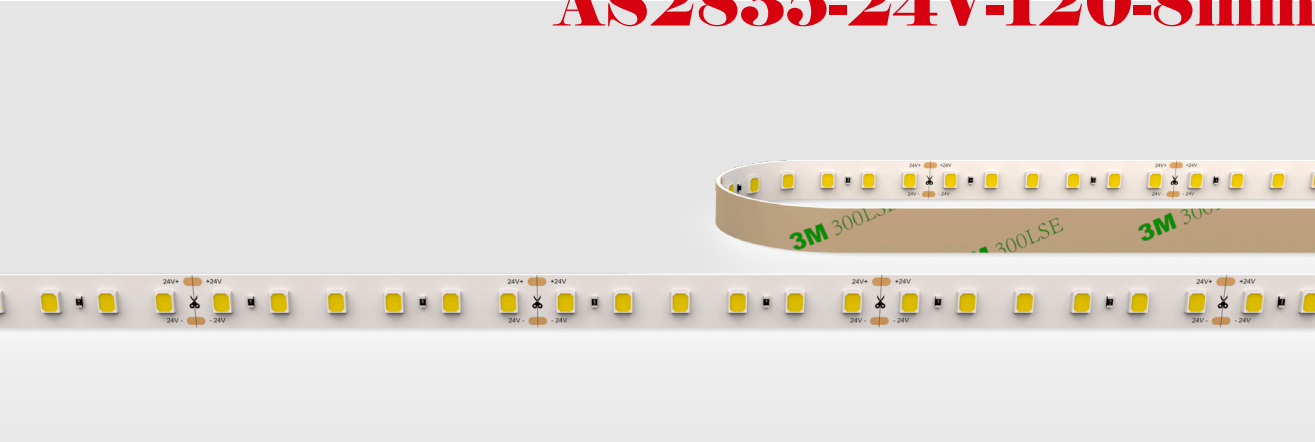
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
PrimCore 81212008	2200K	≥90	<3	14.4W/m 4.39W/ft	1143lm/m 348lm/ft	79.0lm/w	G	AS283522901212008S15
PrimCore 81212008	2700K	≥90	<3	14.4W/m 4.39W/ft	1367lm/m 417lm/ft	95.0lm/w	F	AS283527901212008S15
PrimCore 81212008	3000K	≥90	<3	14.4W/m 4.39W/ft	1444lm/m 440lm/ft	100lm/w	F	AS283530901212008S15
PrimCore 81212008	3500K	≥90	<3	14.4W/m 4.39W/ft	1505lm/m 459lm/ft	105lm/w	F	AS283535901212008S15
PrimCore 81212008	4000K	≥90	<3	14.4W/m 4.39W/ft	1502lm/m 458lm/ft	104lm/w	F	AS283540901212008S15
PrimCore 81212008	4500K	≥90	<3	14.4W/m 4.39W/ft	1502lm/m 458lm/ft	104lm/w	F	AS283545901212008S15
PrimCore 81212008	5000K	≥90	<3	14.4W/m 4.39W/ft	1552lm/m 473lm/ft	108lm/w	F	AS283550901212008S15
PrimCore 81212008	6500K	≥90	<3	14.4W/m 4.39W/ft	1486lm/m 453lm/ft	103lm/w	F	AS283565901212008S15

ACCESSORIES



AS2835-24V-120-8mm

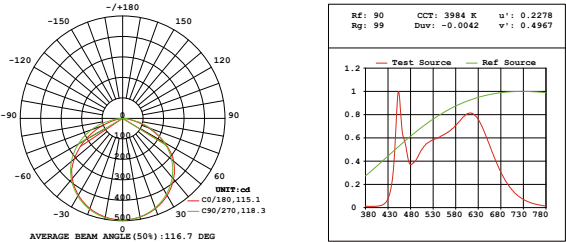
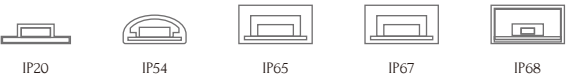


TECHNICAL DATA

Model No.	AS2835-24V-120-8MM
Power Consumption	14.4W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



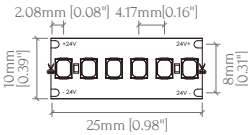
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
PrimCore 82412008	2200K	≥90	<3	14.4W/m 4.39W/ft	1135lm/m 346lm/ft	79lm/w	G	AS283522902412008S15
PrimCore 82412008	2700K	≥90	<3	14.4W/m 4.39W/ft	1374lm/m 419lm/ft	96lm/w	F	AS283527902412008S15
PrimCore 82412008	3000K	≥90	<3	14.4W/m 4.39W/ft	1470lm/m 448lm/ft	102lm/w	F	AS283530902412008S15
PrimCore 82412008	3500K	≥90	<3	14.4W/m 4.39W/ft	1526lm/m 465lm/ft	106lm/w	F	AS283535902412008S15
PrimCore 82412008	4000K	≥90	<3	14.4W/m 4.39W/ft	1509lm/m 460lm/ft	105lm/w	F	AS283540902412008S15
PrimCore 82412008	4500K	≥90	<3	14.4W/m 4.39W/ft	1509lm/m 460lm/ft	105lm/w	F	AS283545902412008S15
PrimCore 82412008	5000K	≥90	<3	14.4W/m 4.39W/ft	1555lm/m 474lm/ft	108lm/w	F	AS283550902412008S15
PrimCore 82412008	6500K	≥90	<3	14.4W/m 4.39W/ft	1496lm/m 456lm/ft	104lm/w	F	AS283565902412008S15

ACCESSORIES



AS2835-24V-240-10mm

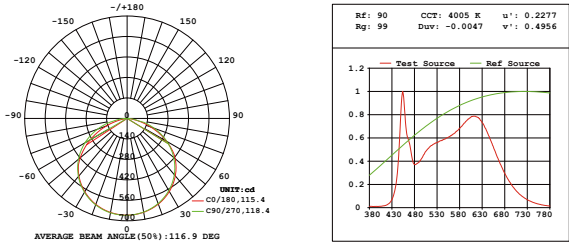
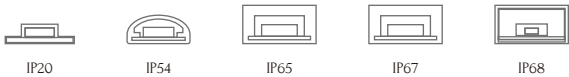


TECHNICAL DATA

Model No.	AS2835-24V-240-10MM
Power Consumption	18W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



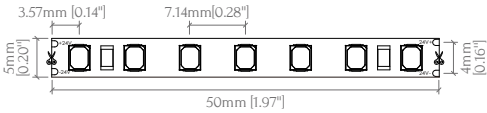
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
PrimCore 82424010	2200K	≥90	<3	18W/m 5.49W/ft	1539lm/m 469lm/ft	80lm/w	G	AS283522902424010S15
PrimCore 82424010	2700K	≥90	<3	18W/m 5.49W/ft	1547lm/m 469lm/ft	96lm/w	F	AS283527902424010S15
PrimCore 82424010	3000K	≥90	<3	18W/m 5.49W/ft	1951lm/m 595lm/ft	100lm/w	F	AS283530902424010S15
PrimCore 82424010	3500K	≥90	<3	18W/m 5.49W/ft	2038lm/m 621lm/ft	105lm/w	F	AS283535902424010S15
PrimCore 82424010	4000K	≥90	<3	18W/m 5.49W/ft	2015lm/m 614lm/ft	104lm/w	F	AS283540902424010S15
PrimCore 82424010	4500K	≥90	<3	18W/m 5.49W/ft	2021lm/m 616lm/ft	104lm/w	F	AS283545902424010S15
PrimCore 82424010	5000K	≥90	<3	18W/m 5.49W/ft	2105lm/m 642lm/ft	108lm/w	F	AS283550902424010S15
PrimCore 82424010	6500K	≥90	<3	18W/m 5.49W/ft	1999lm/m 609lm/ft	103lm/w	F	AS283565902424010S15

ACCESSORIES



AS2835-24V-140-5mm

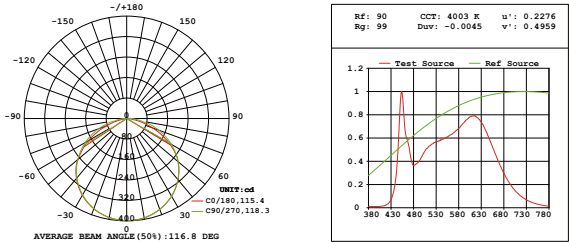
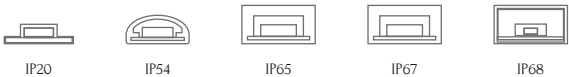


TECHNICAL DATA

Model No.	AS2835-24V-140-5MM
Power Consumption	9.6W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

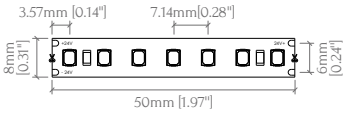
Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
PrimCore 82414005	2200K	≥90	<3	9.6W/m 2.93W/ft	904lm/m 276lm/ft	94lm/w	F	AS283522902414005S15
PrimCore 82414005	2700K	≥90	<3	9.6W/m 2.93W/ft	1116lm/m 340lm/ft	116lm/w	E	AS283527902414005S15
PrimCore 82414005	3000K	≥90	<3	9.6W/m 2.93W/ft	1190lm/m 362lm/ft	124lm/w	E	AS283530902414005S15
PrimCore 82414005	3500K	≥90	<3	9.6W/m 2.93W/ft	1241lm/m 378lm/ft	129lm/w	E	AS283535902414005S15
PrimCore 82414005	4000K	≥90	<3	9.6W/m 2.93W/ft	1222lm/m 372lm/ft	127lm/w	E	AS283540902414005S15
PrimCore 82414005	4500K	≥90	<3	9.6W/m 2.93W/ft	1214lm/m 370lm/ft	126lm/w	E	AS283545902414005S15
PrimCore 82414005	5000K	≥90	<3	9.6W/m 2.93W/ft	1263lm/m 385lm/ft	132lm/w	E	AS283550902414005S15
PrimCore 82414005	6500K	≥90	<3	9.6W/m 2.93W/ft	1214lm/m 370lm/ft	127lm/w	E	AS283565902414005S15

ACCESSORIES



Wall washer / Silicone Flexible

AS2835-24V-140-8mm

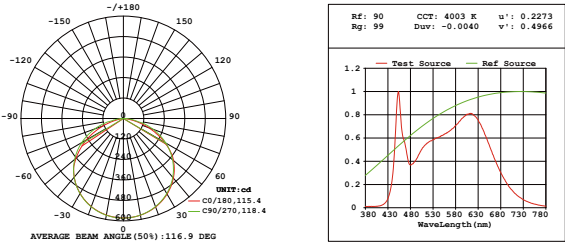
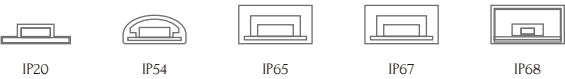


TECHNICAL DATA

Model No.	AS2835-24V-140-8MM
Power Consumption	14.4W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
PrimCore 82414008	2200K	≥90	<3	14.4W/m 4.39W/ft	1304lm/m 378lm/ft	91lm/w	F G	AS283522902414008S15
PrimCore 82414008	2700K	≥90	<3	14.4W/m 4.39W/ft	1622lm/m 494lm/ft	113lm/w	E F	AS283527902414008S15
PrimCore 82414008	3000K	≥90	<3	14.4W/m 4.39W/ft	1729lm/m 527lm/ft	120lm/w	E F	AS283530902414008S15
PrimCore 82414008	3500K	≥90	<3	14.4W/m 4.39W/ft	1806lm/m 550lm/ft	125lm/w	E F	AS283535902414008S15
PrimCore 82414008	4000K	≥90	<3	14.4W/m 4.39W/ft	1774lm/m 541lm/ft	123lm/w	E F	AS283540902414008S15
PrimCore 82414008	4500K	≥90	<3	14.4W/m 4.39W/ft	1758lm/m 536lm/ft	122lm/w	E F	AS283545902414008S15
PrimCore 82414008	5000K	≥90	<3	14.4W/m 4.39W/ft	1820lm/m 555lm/ft	126lm/w	E F	AS283550902414008S15
PrimCore 82414008	6500K	≥90	<3	14.4W/m 4.39W/ft	1746lm/m 532lm/ft	121lm/w	E F	AS283565902414008S15

ACCESSORIES



High Efficiency

- Silicone Flexible
- Hard Lines

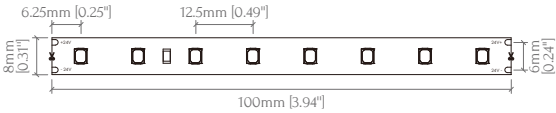


Low Voltage Flexible

High Efficiency



AP2835-24V-80-8mm

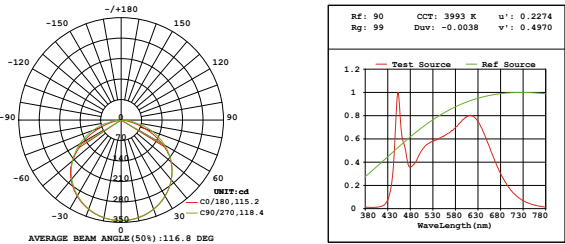
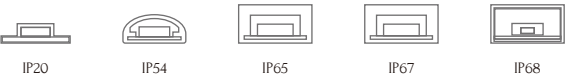


TECHNICAL DATA

Model No.	AP2835-24V-80-8MM
Power Consumption	7.2W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	100mm / 3.94in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



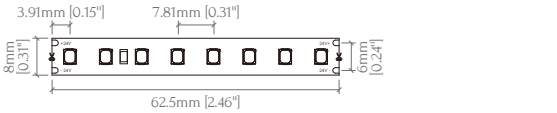
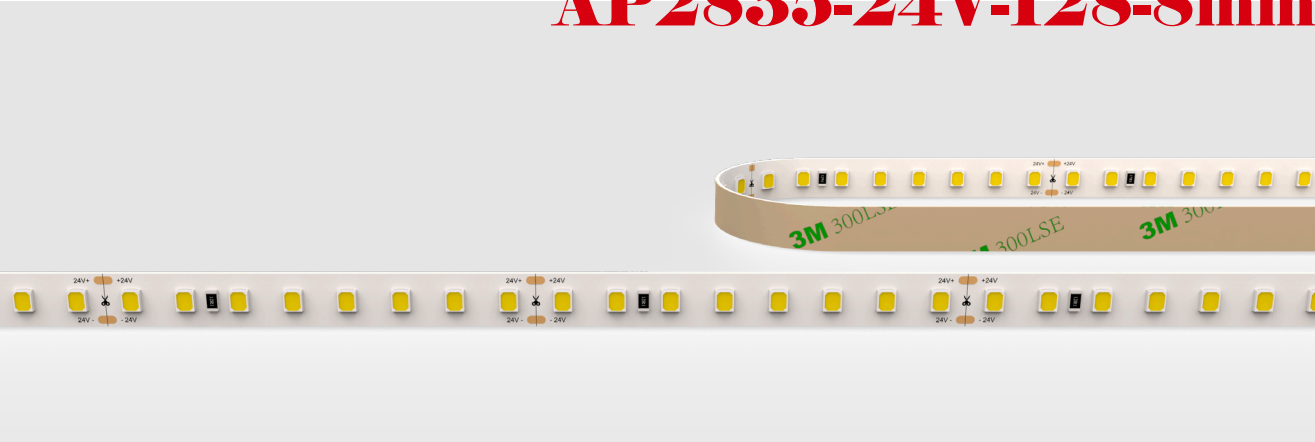
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
RayMax 8248008	● 2200K	≥90	<3	7.2W/m 2.19W/ft	788lm/m 240lm/ft	109lm/w	F F	AP28352290248008S15
RayMax 8248008	● 2700K	≥90	<3	7.2W/m 2.19W/ft	960lm/m 293lm/ft	133lm/w	E E	AS28352790248008S15
RayMax 8248008	● 3000K	≥90	<3	7.2W/m 2.19W/ft	999lm/m 305lm/ft	139lm/w	D D	AS28353090248008S15
RayMax 8248008	● 3500K	≥90	<3	7.2W/m 2.19W/ft	1043lm/m 318lm/ft	145lm/w	D D	AS28353590248008S15
RayMax 8248008	○ 4000K	≥90	<3	7.2W/m 2.19W/ft	1050lm/m 320lm/ft	146lm/w	D D	AS28354090248008S15
RayMax 8248008	○ 4500K	≥90	<3	7.2W/m 2.19W/ft	1047lm/m 319lm/ft	145lm/w	D D	AS28354590248008S15
RayMax 8248008	○ 5000K	≥90	<3	7.2W/m 2.19W/ft	1082lm/m 330lm/ft	150lm/w	D D	AS28355090248008S15
RayMax 8248008	○ 6500K	≥90	<3	7.2W/m 2.19W/ft	1041lm/m 317lm/ft	145lm/w	D D	AS28356590248008S15

ACCESSORIES



AP2835-24V-128-8mm

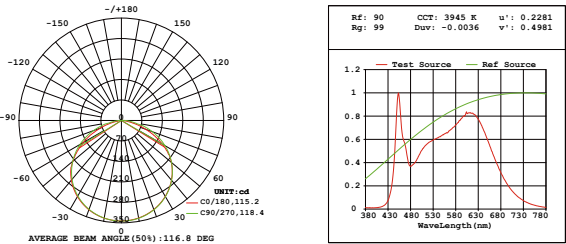
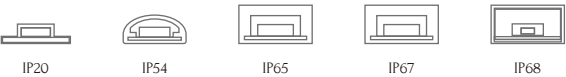


TECHNICAL DATA

Model No.	AP2835-24V-128-8MM
Power Consumption	9.6W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	62.5mm / 2.58in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



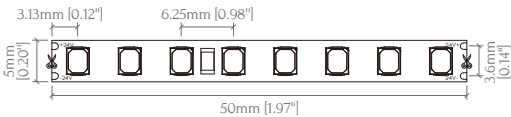
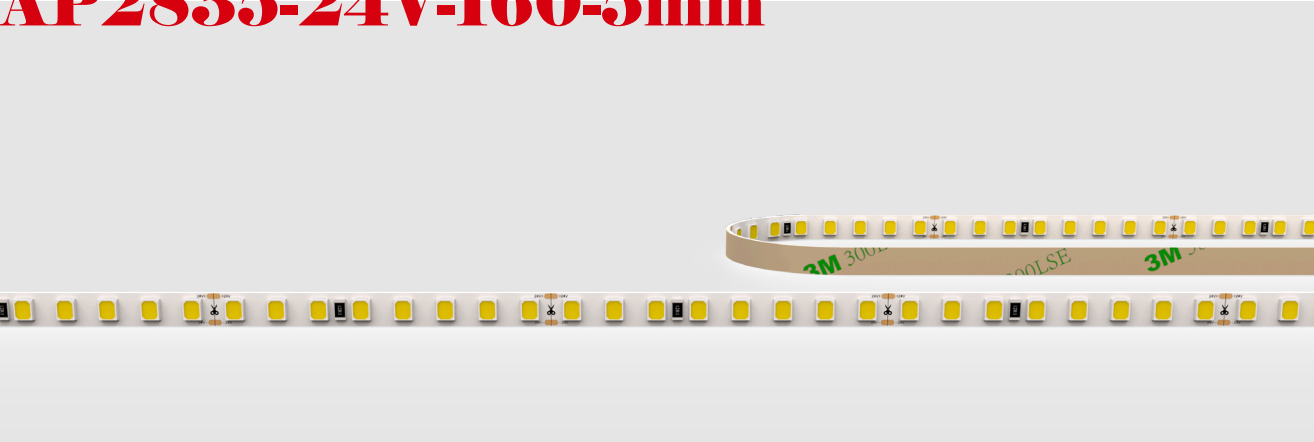
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
RayMax 82412808	● 2200K	≥90	<3	9.6W/m 2.93W/ft	1034lm/m 315lm/ft	107lm/w	F F	AP283522902412808S15
RayMax 82412808	● 2700K	≥90	<3	9.6W/m 2.93W/ft	1264lm/m 385lm/ft	132lm/w	E E	AS283527902412808S15
RayMax 82412808	● 3000K	≥90	<3	9.6W/m 2.93W/ft	1288lm/m 393lm/ft	134lm/w	E E	AS283530902412808S15
RayMax 82412808	● 3500K	≥90	<3	9.6W/m 2.93W/ft	1336lm/m 407lm/ft	139lm/w	D D	AS283535902412808S15
RayMax 82412808	○ 4000K	≥90	<3	9.6W/m 2.93W/ft	1370lm/m 418lm/ft	143lm/w	D D	AS283540902412808S15
RayMax 82412808	○ 4500K	≥90	<3	9.6W/m 2.93W/ft	1366lm/m 416lm/ft	142lm/w	D D	AS283545902412808S15
RayMax 82412808	○ 5000K	≥90	<3	9.6W/m 2.93W/ft	1415lm/m 431lm/ft	147lm/w	D D	AS283550902412808S15
RayMax 82412808	○ 6500K	≥90	<3	9.6W/m 2.93W/ft	1362lm/m 415lm/ft	142lm/w	D D	AS283565902412808S15

ACCESSORIES



AP2835-24V-160-5mm

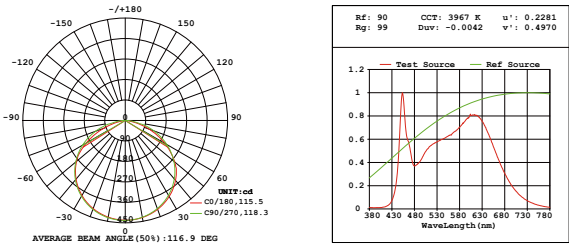
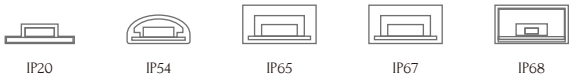


TECHNICAL DATA

Model No.	AP2835-24V-160-5MM
Power Consumption	9.6W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



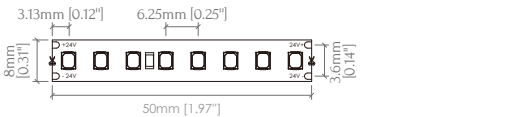
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
RayMax 8241 6005	● 2200K	≥90	<3	9.6W/m 2.93W/ft	1043lm/m 318lm/ft	109lm/w	F F	AP28352290241 6005S15
RayMax 8241 6005	● 2700K	≥90	<3	9.6W/m 2.93W/ft	1267lm/m 386lm/ft	132lm/w	E E	AS28352790241 6005S15
RayMax 8241 6005	● 3000K	≥90	<3	9.6W/m 2.93W/ft	1376lm/m 419lm/ft	143lm/w	D E	AS28353090241 6005S15
RayMax 8241 6005	● 3500K	≥90	<3	9.6W/m 2.93W/ft	1383lm/m 422lm/ft	144lm/w	D D	AS28353590241 6005S15
RayMax 8241 6005	○ 4000K	≥90	<3	9.6W/m 2.93W/ft	1336lm/m 407lm/ft	139lm/w	D D	AS28354090241 6005S15
RayMax 8241 6005	○ 4500K	≥90	<3	9.6W/m 2.93W/ft	1368lm/m 417lm/ft	143lm/w	D D	AS28354590241 6005S15
RayMax 8241 6005	○ 5000K	≥90	<3	9.6W/m 2.93W/ft	1430lm/m 436lm/ft	149lm/w	D D	AS28355090241 6005S15
RayMax 8241 6005	○ 6500K	≥90	<3	9.6W/m 2.93W/ft	1367lm/m 417lm/ft	142lm/w	D D	AS28356590241 6005S15

ACCESSORIES



AP2835-24V-160-8mm

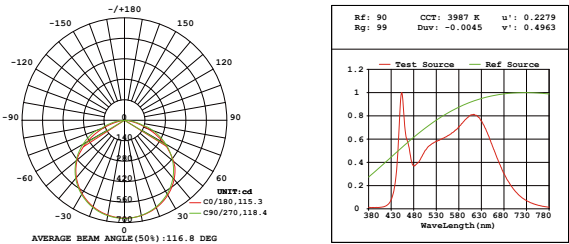
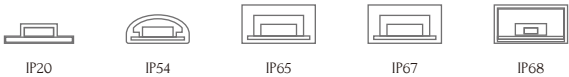


TECHNICAL DATA

Model No.	AP2835-24V-160-8MM
Power Consumption	14.4W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	41.67mm / 1.64in
Bend Radius	30mm / 1.18in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



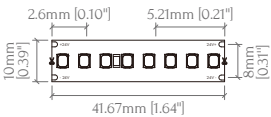
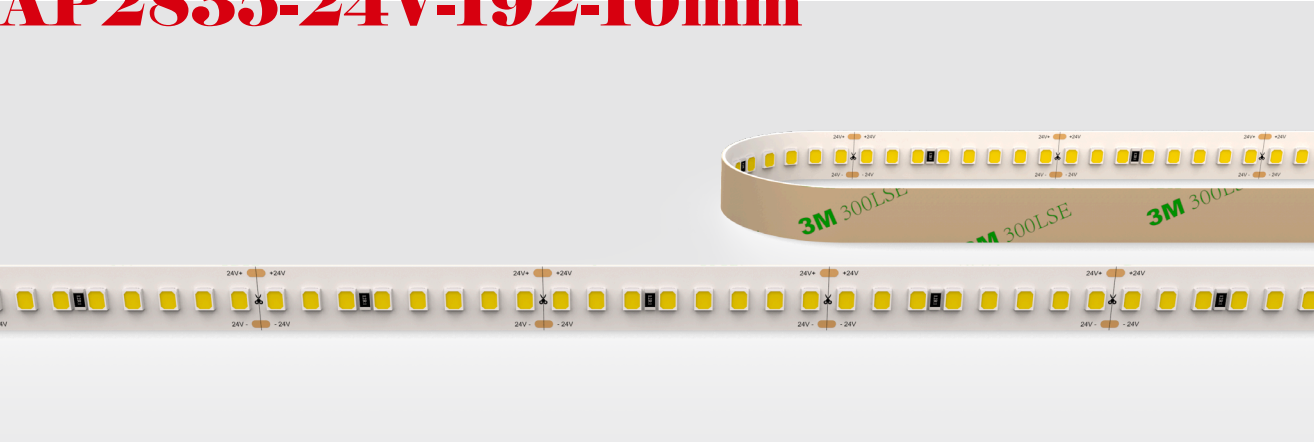
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
RayMax 8241 6008	● 2200K	≥90	<3	14.4W/m 4.39W/ft	1540lm/m 469lm/ft	107lm/w	F F	AP28352290241 6008S15
RayMax 8241 6008	● 2700K	≥90	<3	14.4W/m 4.39W/ft	1862lm/m 568lm/ft	129lm/w	E E	AS28352790241 6008S15
RayMax 8241 6008	● 3000K	≥90	<3	14.4W/m 4.39W/ft	2033lm/m 620lm/ft	141lm/w	D D	AS28353090241 6008S15
RayMax 8241 6008	● 3500K	≥90	<3	14.4W/m 4.39W/ft	2095lm/m 639lm/ft	145lm/w	D D	AS28353590241 6008S15
RayMax 8241 6008	○ 4000K	≥90	<3	14.4W/m 4.39W/ft	2025lm/m 617lm/ft	141lm/w	D D	AS28354090241 6008S15
RayMax 8241 6008	○ 4500K	≥90	<3	14.4W/m 4.39W/ft	2015lm/m 614lm/ft	140lm/w	D D	AS28354590241 6008S15
RayMax 8241 6008	○ 5000K	≥90	<3	14.4W/m 4.39W/ft	2096lm/m 639lm/ft	146lm/w	D D	AS28355090241 6008S15
RayMax 8241 6008	○ 6500K	≥90	<3	14.4W/m 4.39W/ft	2014lm/m 614lm/ft	140lm/w	D D	AS28356590241 6008S15

ACCESSORIES



AP2835-24V-192-10mm

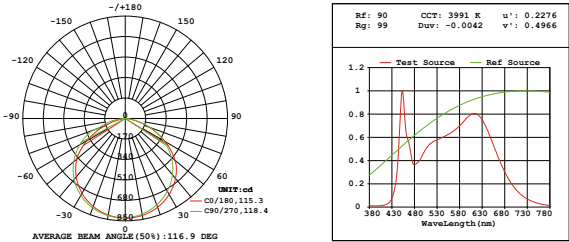
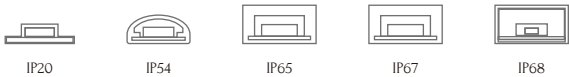


TECHNICAL DATA

Model No.	AP2835-24V-192-10MM
Power Consumption	17.5W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	41.67mm / 1.64in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
RayMax 82419210	2200K	≥90	<3	17.5W/m 5.33W/ft	1748lm/m 533lm/ft	101lm/w	F	AP283522902419210S15
RayMax 82419210	2700K	≥90	<3	17.5W/m 5.33W/ft	2302lm/m 702lm/ft	133lm/w	E	AS283527902419210S15
RayMax 82419210	3000K	≥90	<3	17.5W/m 5.33W/ft				AS283530902419210S15
RayMax 82419210	3500K	≥90	<3	17.5W/m 5.33W/ft	2360lm/m 719lm/ft	136lm/w	D	AS283535902419210S15
RayMax 82419210	4000K	≥90	<3	17.5W/m 5.33W/ft	2490lm/m 760lm/ft	144lm/w	D	AS283540902419210S15
RayMax 82419210	4500K	≥90	<3	17.5W/m 5.33W/ft	2503lm/m 763lm/ft	144lm/w	D	AS283545902419210S15
RayMax 82419210	5000K	≥90	<3	17.5W/m 5.33W/ft	2597lm/m 792lm/ft	150lm/w	D	AS283550902419210S15
RayMax 82419210	6500K	≥90	<3	17.5W/m 5.33W/ft	2472lm/m 753lm/ft	142lm/w	D	AS283565902419210S15

ACCESSORIES



AP2835-24V-240-10mm

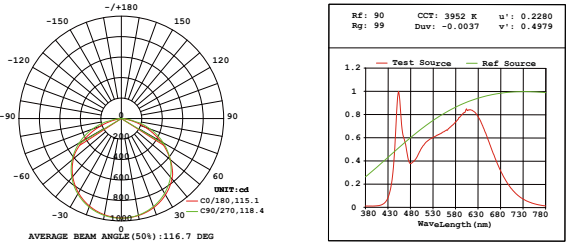
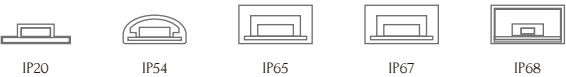


TECHNICAL DATA

Model No.	AP2835-24V-240-10MM
Power Consumption	22W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	33.33mm / 1.31in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
RayMax 82424010	2200K	≥90	<3	17.5W/m 5.33W/ft	2245lm/m 684lm/ft	104lm/w	F	AP283522902424010S15
RayMax 82424010	2700K	≥90	<3	17.5W/m 5.33W/ft	2700lm/m 823lm/ft	125lm/w	E	AS283527902424010S15
RayMax 82424010	3000K	≥90	<3	17.5W/m 5.33W/ft	2827lm/m 862lm/ft	131lm/w	E	AS283530902424010S15
RayMax 82424010	3500K	≥90	<3	17.5W/m 5.33W/ft	2950lm/m 899lm/ft	137lm/w	D	AS283535902424010S15
RayMax 82424010	4000K	≥90	<3	17.5W/m 5.33W/ft	2951lm/m 899lm/ft	137lm/w	D	AS283540902424010S15
RayMax 82424010	4500K	≥90	<3	17.5W/m 5.33W/ft	2945lm/m 898lm/ft	136lm/w	D	AS283545902424010S15
RayMax 82424010	5000K	≥90	<3	17.5W/m 5.33W/ft	3054lm/m 931lm/ft	141lm/w	D	AS283550902424010S15
RayMax 82424010	6500K	≥90	<3	17.5W/m 5.33W/ft	2911lm/m 887lm/ft	135lm/w	D	AS283565902424010S15

ACCESSORIES



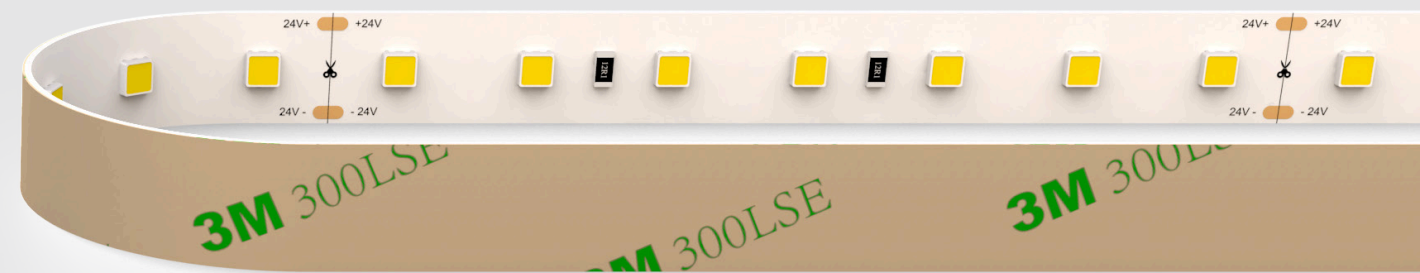
ArmorCore

- Silicone Flexible
- Hard Lines



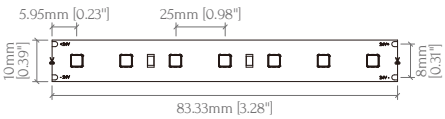
Low Voltage Flexible

High Efficiency



Wall washer / Silicone Flexible

AN3030-24V-84-10mm

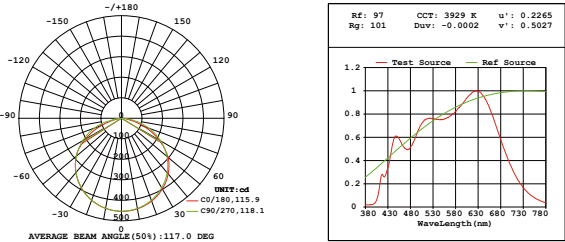
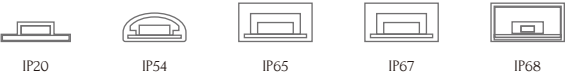


TECHNICAL DATA

Model No.	AN3030N-24V-84-10MM
Power Consumption	14.4W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	83.33mm / 3.28in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Armor 3N248410	1800K	≥90	<3	14.4W/m 4.39W/ft	1150lm/m 351lm/ft	80lm/w	G	AN3030N1890248410S15
Armor 3N248410	2200K	≥90	<3	14.4W/m 4.39W/ft	1389lm/m 423lm/ft	96lm/w	F	AN3030N2290248410S15
Armor 3N248410	2700K	≥90	<3	14.4W/m 4.39W/ft	1617lm/m 493lm/ft	112lm/w	E	AN3030N2790248410S15
Armor 3N248410	3000K	≥90	<3	14.4W/m 4.39W/ft	1781lm/m 543lm/ft	124lm/w	E	AN3030N3090248410S15
Armor 3N248410	3500K	≥90	<3	14.4W/m 4.39W/ft	1803lm/m 550lm/ft	125lm/w	E	AN3030N3590248410S15
Armor 3N248410	4000K	≥90	<3	14.4W/m 4.39W/ft	1857lm/m 566lm/ft	129lm/w	E	AN3030N4090248410S15
Armor 3N248410	4500K	≥90	<3	14.4W/m 4.39W/ft	1925lm/m 587lm/ft	134lm/w	E	AN3030N4590248410S15
Armor 3N248410	5000K	≥90	<3	14.4W/m 4.39W/ft	1991lm/m 607lm/ft	138lm/w	D	AN3030N5090248410S15

ACCESSORIES



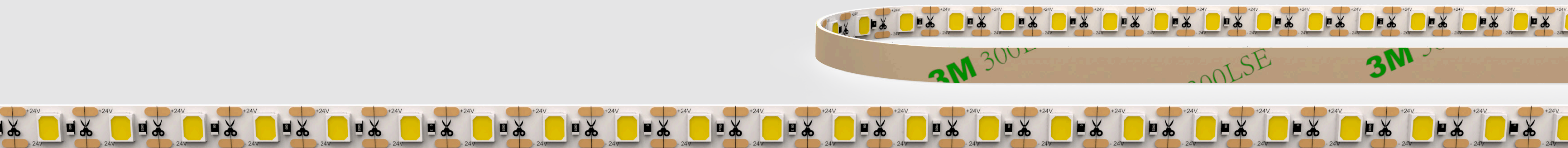
SnipX

- Silicone Flexible
- Hard Lines



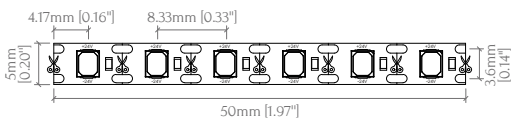
Low Voltage Flexible

High Efficiency



Wall washer / Silicone Flexible

AA2835-24V-120-5mm

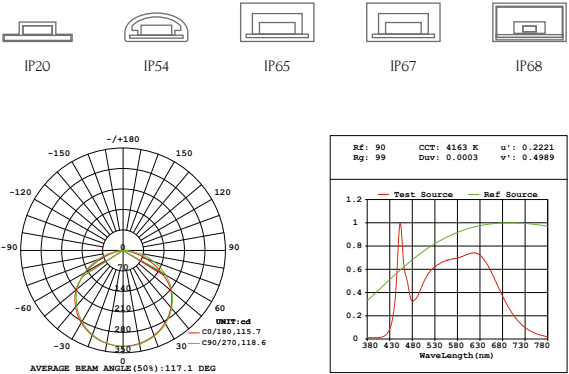


TECHNICAL DATA

Model No.	AA2835-24V-120-5MM
Power Consumption	9.6W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	8.33mm / 0.33in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
SnipX 82412005	2200K	≥90	<3	24W/m 9.6W/ft	857lm/m 261lm/ft	83lm/w	G	AA283522902412005S15
SnipX 82412005	2700K	≥90	<3	24W/m 9.6W/ft	858lm/m 262lm/ft	89lm/w	G	AA283522902412005S15
SnipX 82412005	3000K	≥90	<3	24W/m 9.6W/ft	983lm/m 300lm/ft	94lm/w	F	AA283522902412005S15
SnipX 82412005	3500K	≥90	<3	24W/m 9.6W/ft	1046lm/m 319lm/ft	101m/w	F	AA283522902412005S15
SnipX 82412005	4000K	≥90	<3	24W/m 9.6W/ft	1056lm/m 322lm/ft	102m/w	F	AA283522902412005S15
SnipX 82412005	4500K	≥90	<3	24W/m 9.6W/ft	1059lm/m 323lm/ft	102m/w	F	AA283522902412005S15
SnipX 82412005	5000K	≥90	<3	24W/m 9.6W/ft	1135lm/m 346lm/ft	105m/w	F	AA283522902412005S15
SnipX 82412005	6500K	≥90	<3	24W/m 9.6W/ft	1067lm/m 325lm/ft	103m/w	F	AA283522902412005S15

ACCESSORIES



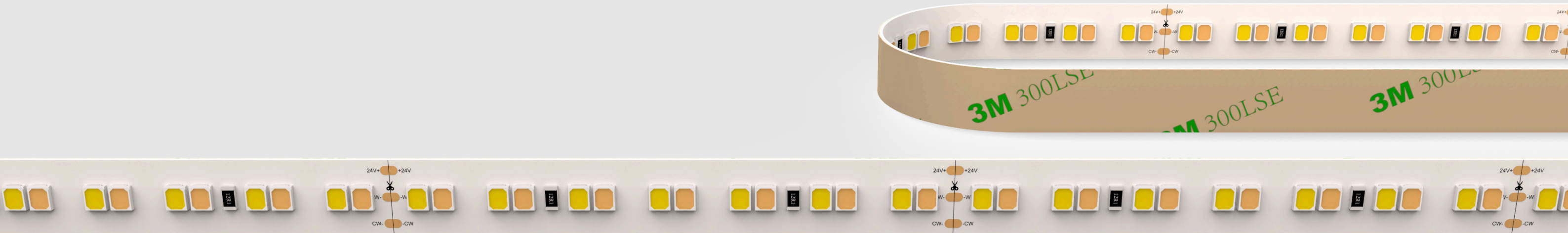
Demini

- Silicone Flexible
- Hard Lines

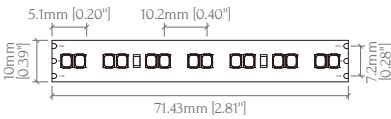
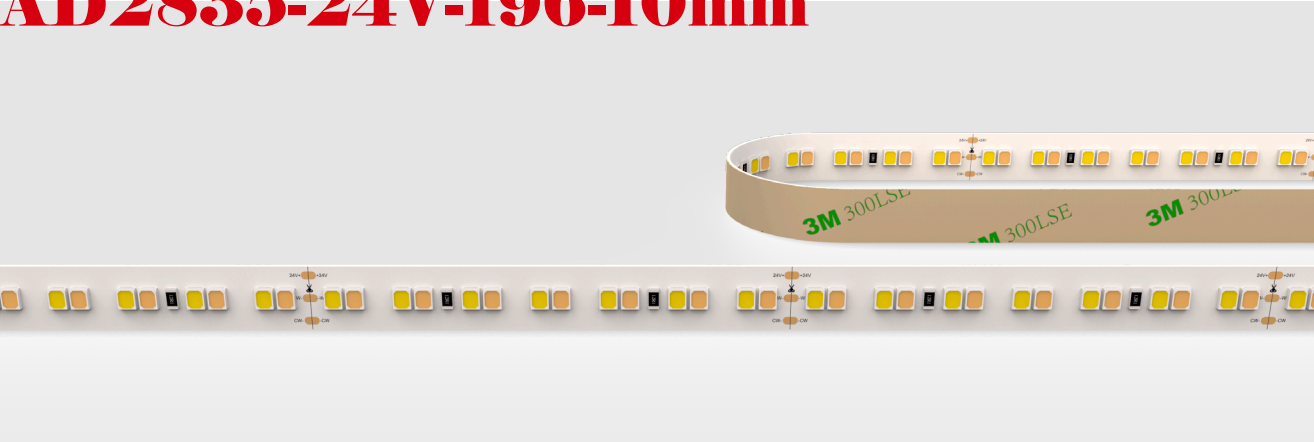


Low Voltage Flexible

High Efficiency



AD2835-24V-196-10mm

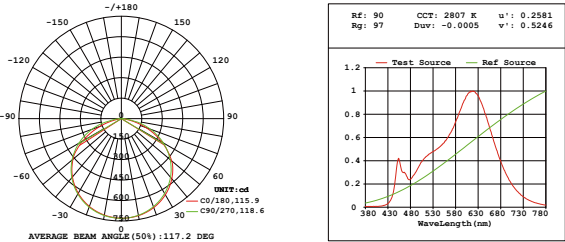
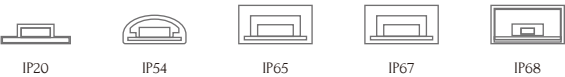


TECHNICAL DATA

Model No.	AD2835-24V-196-10MM
Power Consumption	9.6W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	71.43mm / 2.81in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



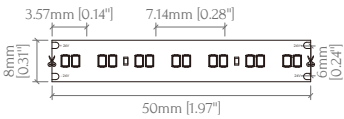
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Demini 82419610	2700K	≥90	<3	9.6W/m 2.93W/ft	1145lm/m 349lm/ft	115m/w	E	AD28352765902419610S15
Demini 82419610	6500K	≥90	<3	9.6W/m 2.93W/ft	1205lm/m 367lm/ft	121lm/w	E	AD28352765902419610S15

ACCESSORIES



AD2216-24V-280-8mm

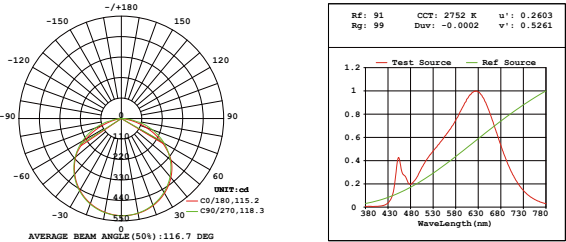
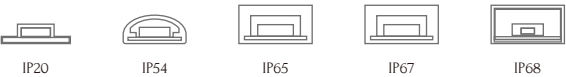


TECHNICAL DATA

Model No.	AD2216-24V-280-8MM
Power Consumption	7.2W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Demini 62428008	2700K	≥90	<3	7.2W/m 2.19W/ft	801lm/m 244lm/ft	106m/w	F	AD22162765902428008S15
Demini 62428008	6500K	≥90	<3	7.2W/m 2.19W/ft	880lm/m 268lm/ft	117lm/w	E	AD22162765902428008S15

ACCESSORIES



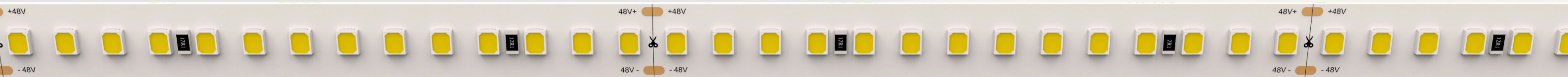
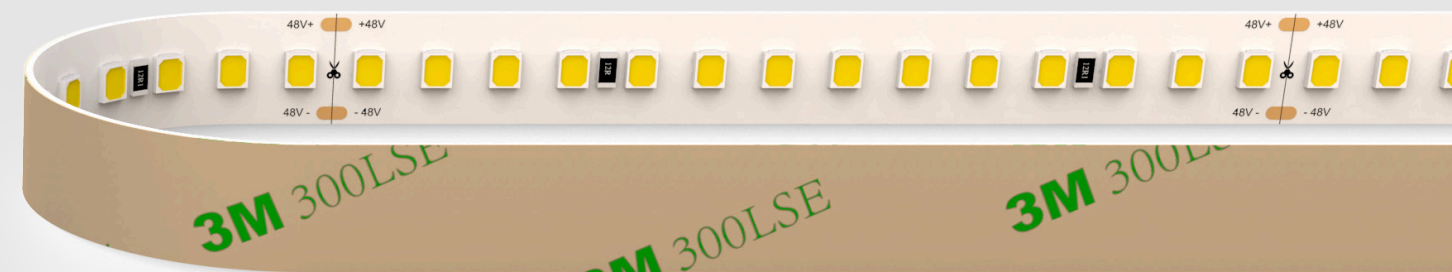
Ultra

- Silicone Flexible
- Hard Lines

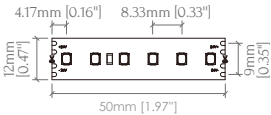
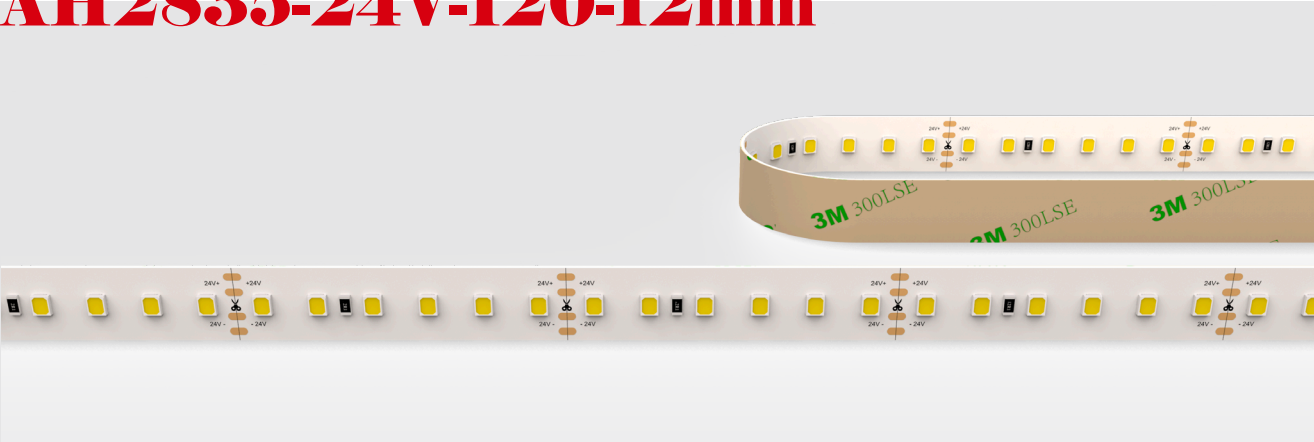


Low Voltage Flexible

High Efficiency



AH2835-24V-120-12mm

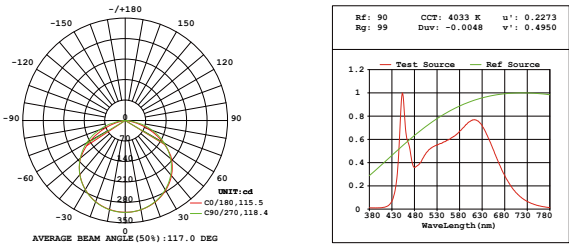
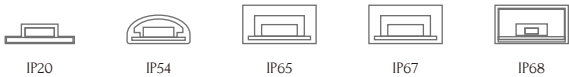


TECHNICAL DATA

Model No.	AH2835-24V-120-12MM
Power Consumption	9.6W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



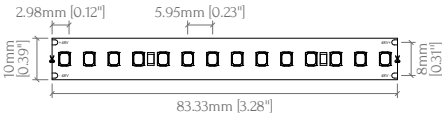
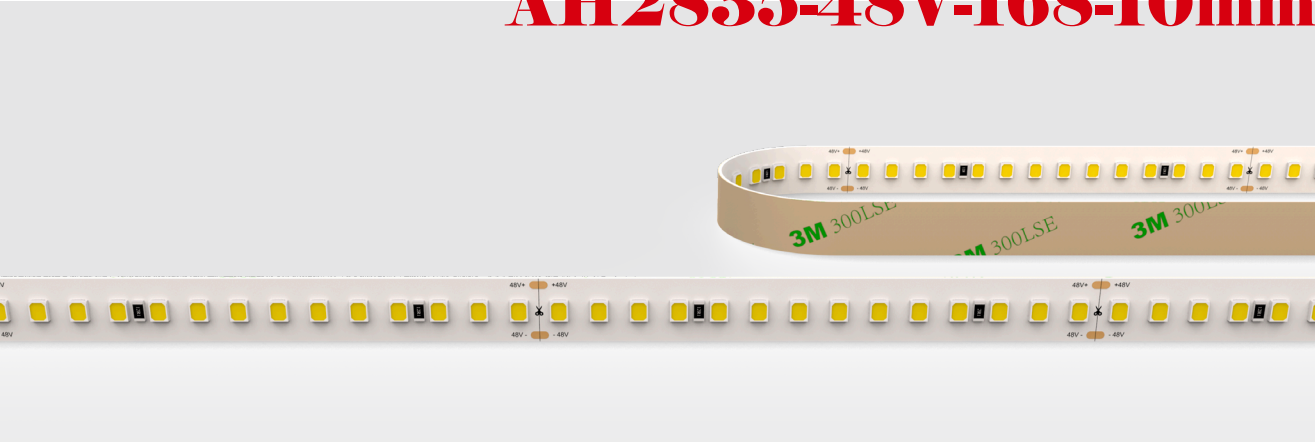
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Ultra 82412012	● 2200K	≥90	<3	9.6W/m 2.93W/ft	741lm/m 226lm/ft	81lm/w	G G	AH283522902412012S15
Ultra 82412012	● 2700K	≥90	<3	9.6W/m 2.93W/ft	878lm/m 268lm/ft	96lm/w	F F	AH283527902412012S15
Ultra 82412012	● 3000K	≥90	<3	9.6W/m 2.93W/ft	927lm/m 283lm/ft	101lm/w	F F	AH283530902412012S15
Ultra 82412012	● 3500K	≥90	<3	9.6W/m 2.93W/ft	961lm/m 293lm/ft	105lm/w	F F	AH283535902412012S15
Ultra 82412012	○ 4000K	≥90	<3	9.6W/m 2.93W/ft	967lm/m 295lm/ft	106lm/w	F F	AH283540902412012S15
Ultra 82412012	○ 4500K	≥90	<3	9.6W/m 2.93W/ft	962lm/m 293lm/ft	105lm/w	F F	AH283545902412012S15
Ultra 82412012	○ 5000K	≥90	<3	9.6W/m 2.93W/ft	1001lm/m 305lm/ft	109lm/w	F F	AH283550902412012S15
Ultra 82412012	○ 6500K	≥90	<3	9.6W/m 2.93W/ft	960lm/m 293lm/ft	104lm/w	F F	AH283565902412012S15

ACCESSORIES



AH2835-48V-168-10mm

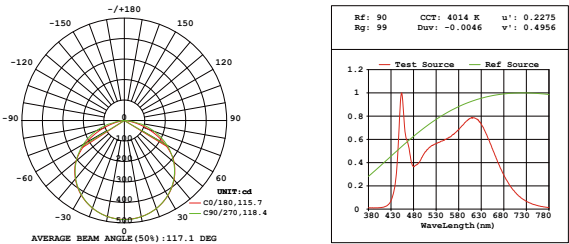
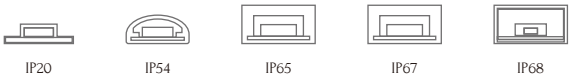


TECHNICAL DATA

Model No.	AH2835-48V-168-10MM
Power Consumption	12W/m
Voltage	48V DC
CRI	>90
Cutting Intervals	83.33mm / 3.28in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Ultra 84816810	● 2200K	≥90	<3	12W/m 3.66W/ft	1182lm/m 360lm/ft	93lm/w	F F	AH283522904816810S15
Ultra 84816810	● 2700K	≥90	<3	12W/m 3.66W/ft	1385lm/m 422lm/ft	114lm/w	E E	AH283527904816810S15
Ultra 84816810	● 3000K	≥90	<3	12W/m 3.66W/ft	1449lm/m 442lm/ft	118lm/w	E E	AH283530904816810S15
Ultra 84816810	● 3500K	≥90	<3	12W/m 3.66W/ft	1512lm/m 461lm/ft	124lm/w	E E	AH283535904816810S15
Ultra 84816810	○ 4000K	≥90	<3	12W/m 3.66W/ft	1476lm/m 450lm/ft	122lm/w	E E	AH283540904816810S15
Ultra 84816810	○ 4500K	≥90	<3	12W/m 3.66W/ft	1489lm/m 454lm/ft	122lm/w	E E	AH283545904816810S15
Ultra 84816810	○ 5000K	≥90	<3	12W/m 3.66W/ft	1569lm/m 478lm/ft	128lm/w	E E	AH283550904816810S15
Ultra 84816810	○ 6500K	≥90	<3	12W/m 3.66W/ft	1488lm/m 454lm/ft	122lm/w	E E	AH283565904816810S15

ACCESSORIES



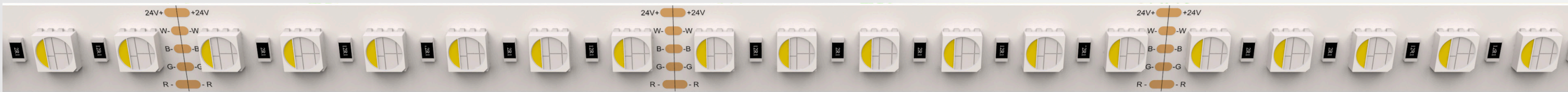
PolyX

- Silicone Flexible
- Hard Lines

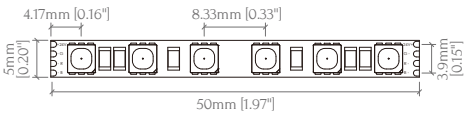
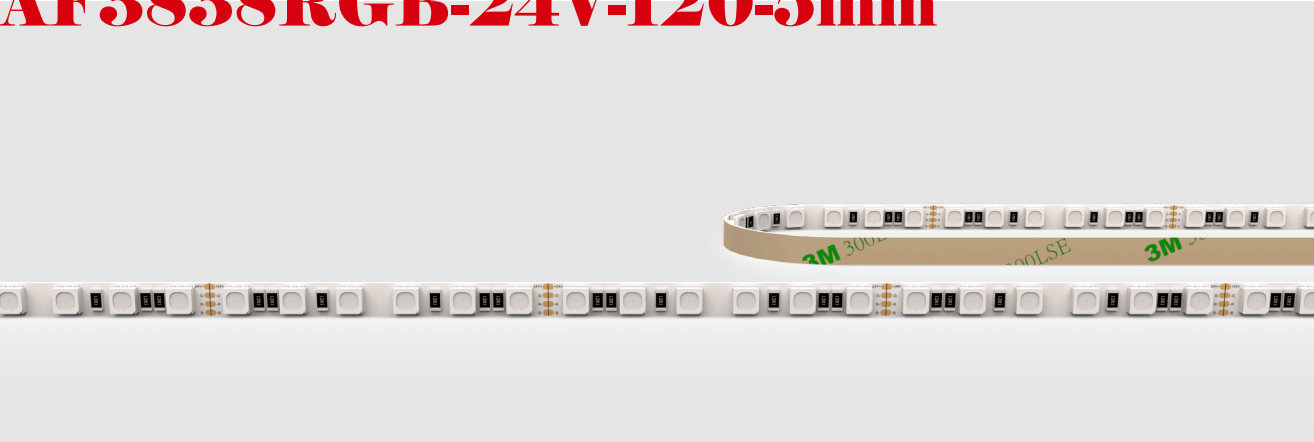


Low Voltage Flexible

High Efficiency



AF3838RGB-24V-120-5mm

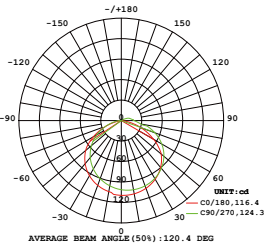
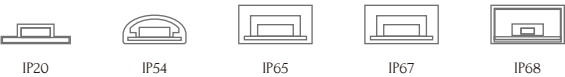


TECHNICAL DATA

Model No.	AF3838RGB-24V-120-5MM
Power Consumption	7.5W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	8.33mm / 0.33in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



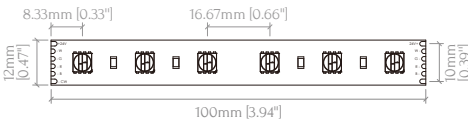
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Product Code
PolyX 382412005	● R			2.5W/m 0.76W/ft	62lm/m 19lm/ft	25lm/w	AF3838RGB2412005S15
PolyX 382412005	● G			2.5W/m 0.76W/ft	283lm/m 86lm/ft	104lm/w	AF3838RGB2412005S15
PolyX 382412005	● B			2.5W/m 0.76W/ft	56lm/m 17lm/ft	20lm/w	AF3838RGB2412005S15

ACCESSORIES



AF5050RGBCW-24V-60-12mm

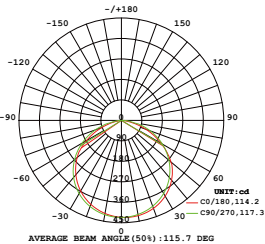
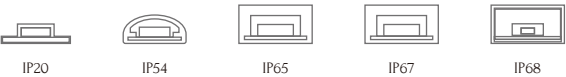


TECHNICAL DATA

Model No.	AF5050RGBCW-24V-60-12MM
Power Consumption	25W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	100mm / 3.94in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

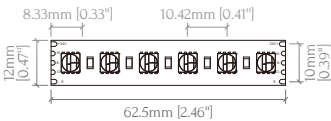
Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Product Code
PolyX 50246012	● R			5W/m 1.52W/ft	136lm/m 41lm/ft	28lm/w	AF5050RGBCW246012S15
PolyX 50246012	● G			5W/m 1.52W/ft	316lm/m 96lm/ft	66lm/w	AF5050RGBCW246012S15
PolyX 50246012	● B			5W/m 1.52W/ft	82lm/m 25lm/ft	16lm/w	AF5050RGBCW246012S15
PolyX 50246012	● 2700K	≥90		5W/m 1.52W/ft	428lm/m 130lm/ft	85lm/w	AF5050RGBCW246012S15
PolyX 50246012	● 6500K	≥90		5W/m 1.52W/ft	275lm/m 84lm/ft	55lm/w	AF5050RGBCW246012S15

ACCESSORIES



Wall washer / Silicone Flexible

AF5050RGBW-24V-96-12mm

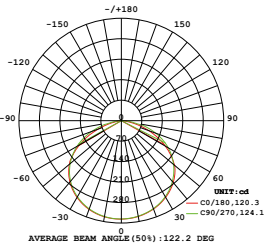
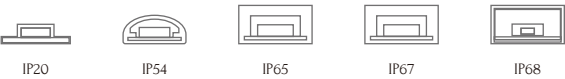


TECHNICAL DATA

Model No.	AF5050RGBW-24V-96-12MM
Power Consumption	20W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	62.5mm / 2.46in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

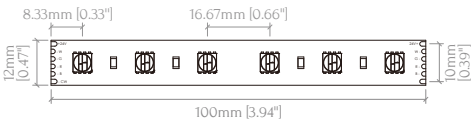
Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Product Code
PolyX 50249612	● R			5W/m 1.52W/ft	120lm/m 37lm/ft	24lm/w	AF5050RGBW249612S15
PolyX 50249612	● G			5W/m 1.52W/ft	453lm/m 138lm/ft	87lm/w	AF5050RGBW249612S15
PolyX 50249612	● B			5W/m 1.52W/ft	102lm/m 31lm/ft	19lm/w	AF5050RGBW249612S15
PolyX 50249612	○ 4000K	≥90		5W/m 1.52W/ft	518lm/m 158lm/ft	99lm/w	AF5050RGBW249612S15

ACCESSORIES



Wall washer / Silicone Flexible

AF5050RBCW-24V-60-12mm

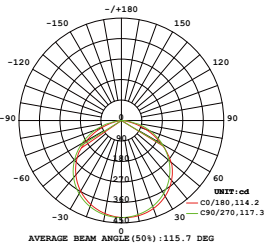
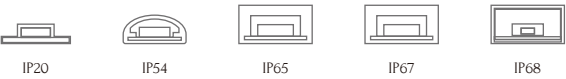


TECHNICAL DATA

Model No.	AF5050RBCW-24V-60-12MM
Power Consumption	25W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	100mm / 3.94in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Product Code
PolyX 50246012	● R			5W/m 1.52W/ft	136lm/m 41lm/ft	28lm/w	AF5050RBCW246012S15
PolyX 50246012	● G			5W/m 1.52W/ft	316lm/m 96lm/ft	66lm/w	AF5050RBCW246012S15
PolyX 50246012	● B			5W/m 1.52W/ft	82lm/m 25lm/ft	16lm/w	AF5050RBCW246012S15
PolyX 50246012	● 2700K	≥90		5W/m 1.52W/ft	428lm/m 130lm/ft	85lm/w	AF5050RBCW246012S15
PolyX 50246012	● 6500K	≥90		5W/m 1.52W/ft	275lm/m 84lm/ft	55lm/w	AF5050RBCW246012S15

ACCESSORIES



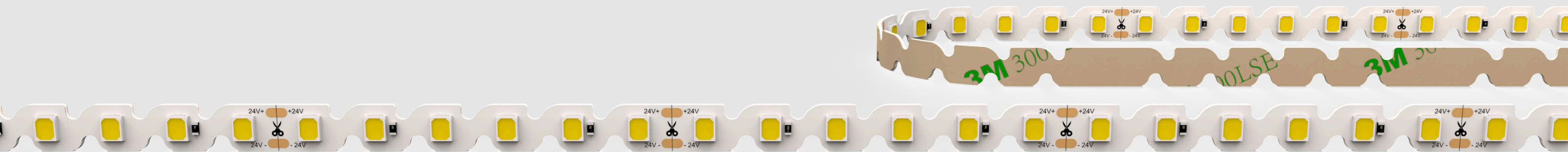
Wave

- Silicone Flexible
- Hard Lines

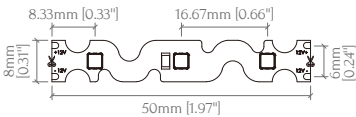


Low Voltage Flexible

High Efficiency



AW2835-12V-60-8mm

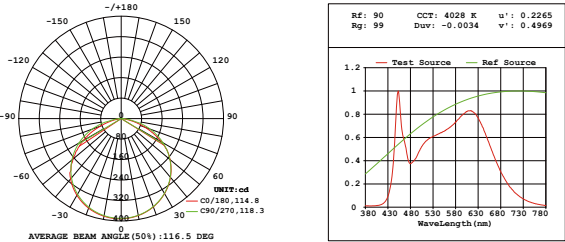
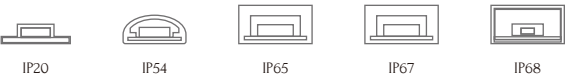


TECHNICAL DATA

Model No.	AW2835-12V-60-8MM
Power Consumption	12W/m
Voltage	12V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	30mm / 1.18in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



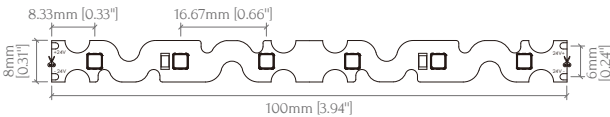
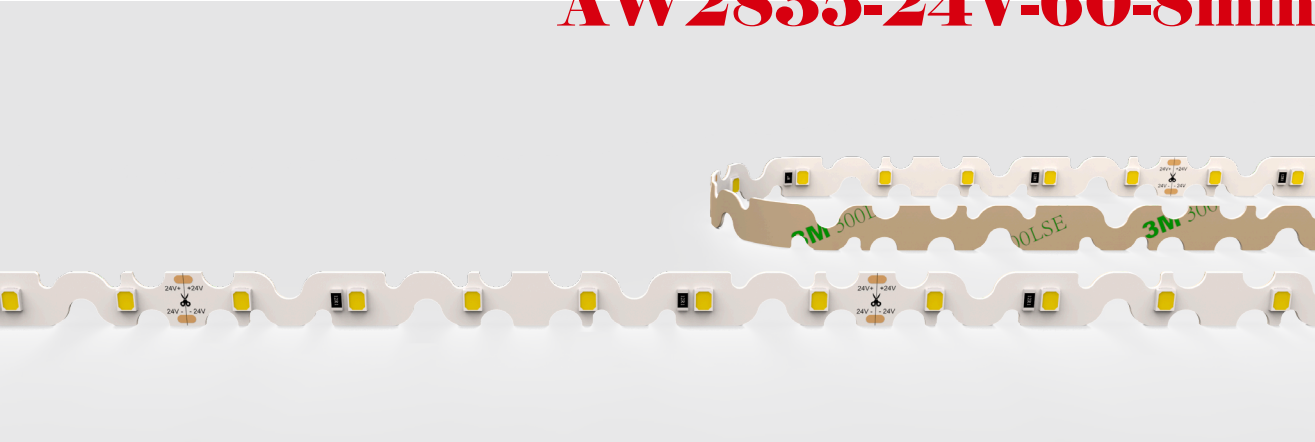
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Wave 8126008	2200K	≥90	<3	12W/m 3.66W/ft	890lm/m 271lm/ft	76lm/w	G	AW28352290126008S15
Wave 8126008	2700K	≥90	<3	12W/m 3.66W/ft	1081lm/m 329lm/ft	92lm/w	F	AW28352790126008S15
Wave 8126008	3000K	≥90	<3	12W/m 3.66W/ft	1157lm/m 353lm/ft	98lm/w	F	AW28353090126008S15
Wave 8126008	3500K	≥90	<3	12W/m 3.66W/ft	1198lm/m 365lm/ft	102lm/w	F	AW28353590126008S15
Wave 8126008	4000K	≥90	<3	12W/m 3.66W/ft	1187lm/m 362lm/ft	101lm/w	F	AW28354090126008S15
Wave 8126008	4500K	≥90	<3	12W/m 3.66W/ft	1182lm/m 360lm/ft	101lm/w	F	AW28354590126008S15
Wave 8126008	5000K	≥90	<3	12W/m 3.66W/ft	1217lm/m 371lm/ft	103lm/w	F	AW28355090126008S15
Wave 8126008	6500K	≥90	<3	12W/m 3.66W/ft	1172lm/m 357lm/ft	100lm/w	F	AW28356590126008S15

ACCESSORIES



AW2835-24V-60-8mm

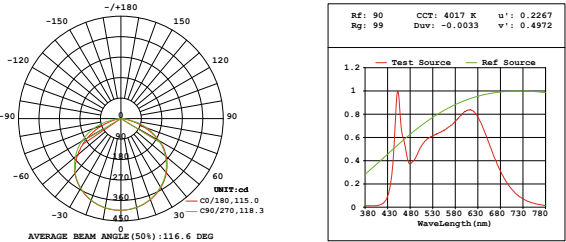
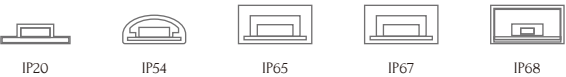


TECHNICAL DATA

Model No.	AW2835-24V-60-8MM
Power Consumption	12W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	100mm / 3.94in
Bend Radius	30mm / 1.18in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



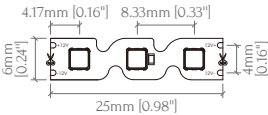
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Wave 8246008	2200K	≥90	<3	12W/m 3.66W/ft	901lm/m 275lm/ft	75lm/w	G	AW28352290246008S15
Wave 8246008	2700K	≥90	<3	12W/m 3.66W/ft	1110lm/m 338lm/ft	92lm/w	F	AW28352790246008S15
Wave 8246008	3000K	≥90	<3	12W/m 3.66W/ft	1181lm/m 360lm/ft	98lm/w	F	AW28353090246008S15
Wave 8246008	3500K	≥90	<3	12W/m 3.66W/ft	1236lm/m 377lm/ft	103lm/w	F	AW28353590246008S15
Wave 8246008	4000K	≥90	<3	12W/m 3.66W/ft	1222lm/m 372lm/ft	102lm/w	F	AW28354090246008S15
Wave 8246008	4500K	≥90	<3	12W/m 3.66W/ft	1215lm/m 370lm/ft	101lm/w	F	AW28354590246008S15
Wave 8246008	5000K	≥90	<3	12W/m 3.66W/ft	1248lm/m 380lm/ft	104lm/w	F	AW28355090246008S15
Wave 8246008	6500K	≥90	<3	12W/m 3.66W/ft	1206lm/m 368lm/ft	101lm/w	F	AW28356590246008S15

ACCESSORIES



AW2835-12V-120-6mm

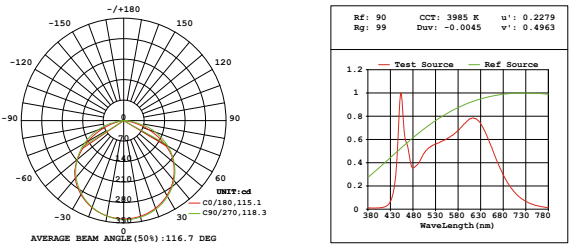
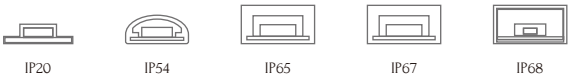


TECHNICAL DATA

Model No.	AW2835-12V-120-6MM
Power Consumption	9.6W/m
Voltage	12V DC
CRI	>90
Cutting Intervals	25mm / 0.98in
Bend Radius	30mm / 1.18in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



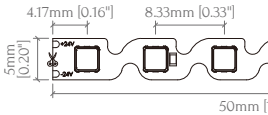
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Wave 81212006	2200K	≥90	<3	9.6W/m 2.93W/ft	765lm/m 233lm/ft	80lm/w	G	AW283522901212006S15
Wave 81212006	2700K	≥90	<3	9.6W/m 2.93W/ft	938lm/m 286lm/ft	98lm/w	F	AW283527901212006S15
Wave 81212006	3000K	≥90	<3	9.6W/m 2.93W/ft	964lm/m 294lm/ft	100lm/w	F	AW283530901212006S15
Wave 81212006	3500K	≥90	<3	9.6W/m 2.93W/ft	1017lm/m 310lm/ft	106lm/w	F	AW283535901212006S15
Wave 81212006	4000K	≥90	<3	9.6W/m 2.93W/ft	1026lm/m 313lm/ft	107lm/w	F	AW283540901212006S15
Wave 81212006	4500K	≥90	<3	9.6W/m 2.93W/ft	1001lm/m 305lm/ft	104lm/w	F	AW283545901212006S15
Wave 81212006	5000K	≥90	<3	9.6W/m 2.93W/ft	1045lm/m 319lm/ft	109lm/w	F	AW283550901212006S15
Wave 81212006	6500K	≥90	<3	9.6W/m 2.93W/ft	1003lm/m 306lm/ft	105lm/w	F	AW283565901212006S15

ACCESSORIES



AW2835-24V-120-5mm

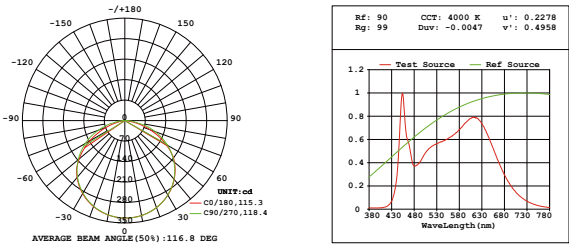
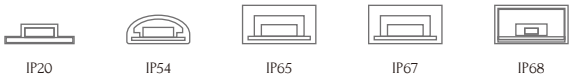


TECHNICAL DATA

Model No.	AW2835-24V-120-5MM
Power Consumption	9.6W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	30mm / 1.18in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Wave 82412005	2200K	≥90	<3	9.6W/m 2.93W/ft	776lm/m 237lm/ft	81lm/w	G	AW283522902412005S15
Wave 82412005	2700K	≥90	<3	9.6W/m 2.93W/ft	944lm/m 288lm/ft	98lm/w	F	AW283527902412005S15
Wave 82412005	3000K	≥90	<3	9.6W/m 2.93W/ft	985lm/m 300lm/ft	103lm/w	F	AW283530902412005S15
Wave 82412005	3500K	≥90	<3	9.6W/m 2.93W/ft	1024lm/m 312lm/ft	107lm/w	F	AW283535902412005S15
Wave 82412005	4000K	≥90	<3	9.6W/m 2.93W/ft	1015lm/m 309lm/ft	106lm/w	F	AW283540902412005S15
Wave 82412005	4500K	≥90	<3	9.6W/m 2.93W/ft	1010lm/m 308lm/ft	105lm/w	F	AW283545902412005S15
Wave 82412005	5000K	≥90	<3	9.6W/m 2.93W/ft	1053lm/m 321lm/ft	110lm/w	F	AW283550902412005S15
Wave 82412005	6500K	≥90	<3	9.6W/m 2.93W/ft	1003lm/m 306lm/ft	104lm/w	F	AW283565902412005S15

ACCESSORIES



Matrix

- Silicone Flexible
- Hard Lines

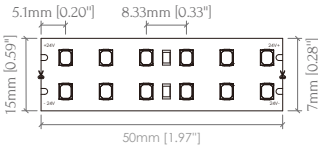
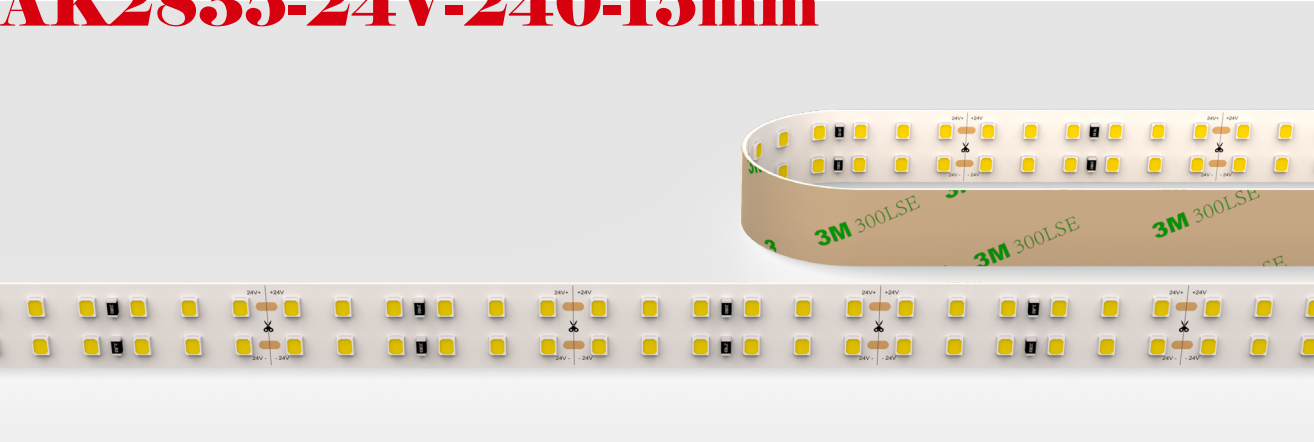


Low Voltage Flexible

High Efficiency



AK2835-24V-240-15mm

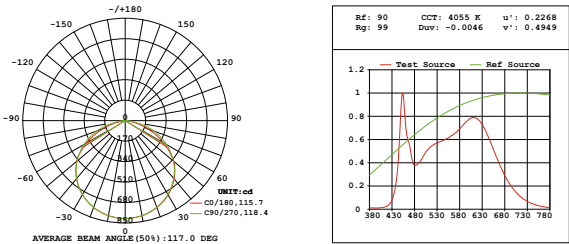
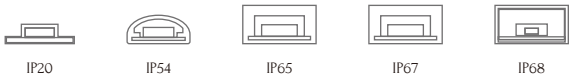


TECHNICAL DATA

Model No.	AK2835-24V-240-15MM
Power Consumption	24W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



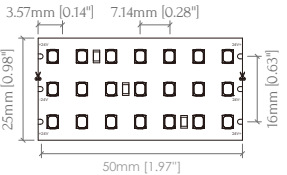
ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Wide 82424015	2700K	≥90	<3	24W/m 7.32W/ft	2379lm/m 725lm/ft	98lm/w	F G	AK283527902424015S15
Wide 82424015	3000K	≥90	<3	24W/m 7.32W/ft	2461lm/m 750lm/ft	99lm/w	F F	AK283530902424015S15
Wide 82424015	4000K	≥90	<3	24W/m 7.32W/ft	2534lm/m 772lm/ft	103lm/w	F F	AK283540902424015S15

ACCESSORIES



AK2835-24V-420-25MM

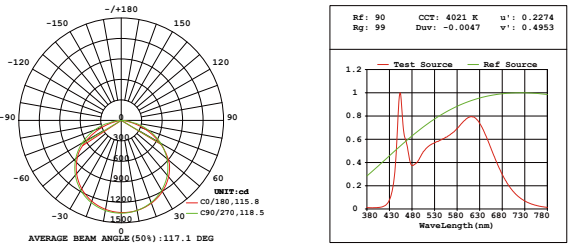
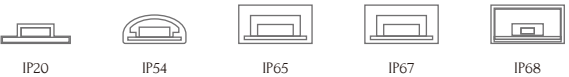


TECHNICAL DATA

Model No.	AK2835-24V-240-15MM
Power Consumption	24W/m
Voltage	24V DC
CRI	>90
Cutting Intervals	50mm / 1.97in
Bend Radius	60mm / 2.36in
Max Length	5m / 16.4ft
Warranty	5Years

Due to factors such as manufacturing processes, electronic devicecharacteristics, and testing environments, there is a 10% margin oferror in testing parameters.

IP PROTECTION



ELECTRIC PARAMETERS

Product Range	CCT	CRI	SCDM	Power	Lumen	Efficiency	Efficiency Class	Product Code
Wide 82424015	2700K	≥90	<3	24W/m 7.32W/ft	2379lm/m 725lm/ft	98lm/w	F G	AK283527902424015S15
Wide 82424015	3000K	≥90	<3	24W/m 7.32W/ft	2461lm/m 750lm/ft	99lm/w	F F	AK283530902424015S15
Wide 82424015	4000K	≥90	<3	24W/m 7.32W/ft	2534lm/m 772lm/ft	103lm/w	F F	AK283540902424015S15

ACCESSORIES

