



NEONICA<sup>®</sup>

Neonica **LED Strips**

*Exceptional perfection and quality*

We are proud that Neonica lighting crowns the works of the most recognized brands of the world.

For whom there are no compromises and who cannot afford any cracks in quality or image.

We are a trusted partner of:

Christian Dior  
PARIS

LVMH  
MOËT HENNESSY · LOUIS VUITTON

Marriott  
HOTELS · RESORTS · SUITES



SONY



# Neonica Ambient 300



## Technical Specifications

LED type	SMD 2216
LED qty	60/m
Cutting section	24V - 100mm
Max. power consumption	4.8 W/m
Luminous efficiency	136 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 90+
Dimming	Yes
Energy classification	E
Energy consumption	3 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	603 lm/m
warm	3000 K	3200 K	622 lm/m
daylight	4000 K	4100 K	635 lm/m
cold	6000 K	6200 K	654 lm/m
red	620 - 630 nm		76 lm/m
yellow	588 - 593 nm		77 lm/m
green	510 - 530 nm		435 lm/m
blue	460 - 470 nm		110 lm/m

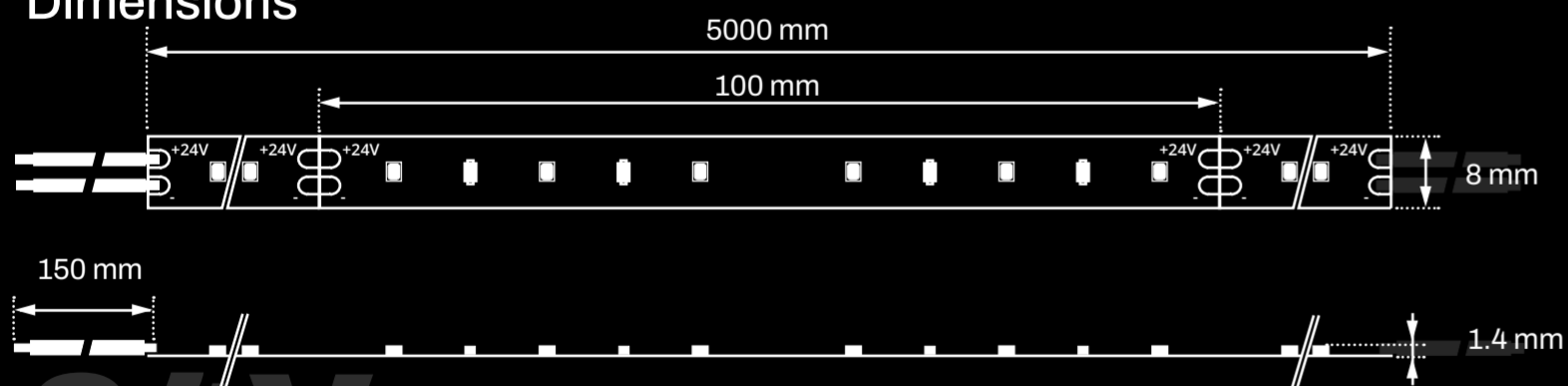
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

# Neonica Ambient 300 5mm



## Technical Specifications

LED type	SMD 2216
LED qty	60/m
Cutting section	24V - 100mm
Max. power consumption	5 W/m
Luminous efficiency	103 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 90+
Dimming	Yes
Energy classification	F
Energy consumption	3 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	493 lm/m
warm	3000 K	3200 K	504 lm/m
daylight	4000 K	4100 K	515 lm/m
cold	6000 K	6200 K	530 lm/m
red	620 - 630 nm		62 lm/m
yellow	588 - 593 nm		63 lm/m
green	510 - 530 nm		352 lm/m
blue	460 - 470 nm		89 lm/m

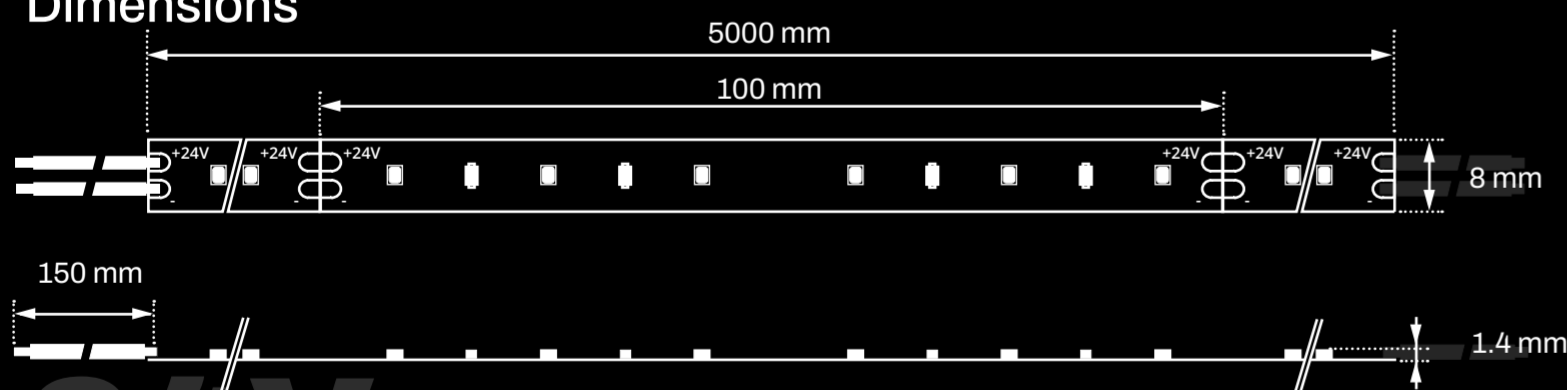
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



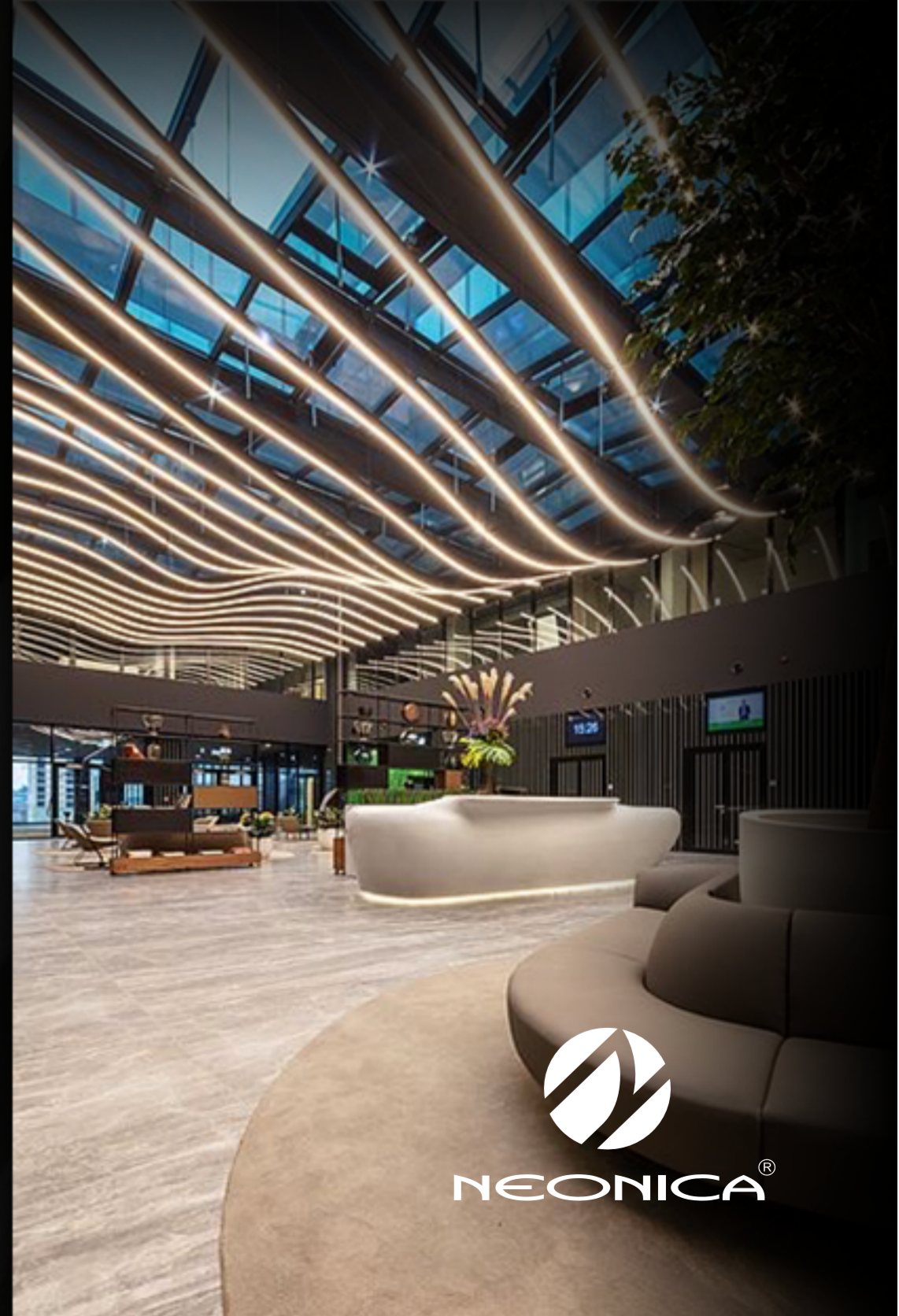
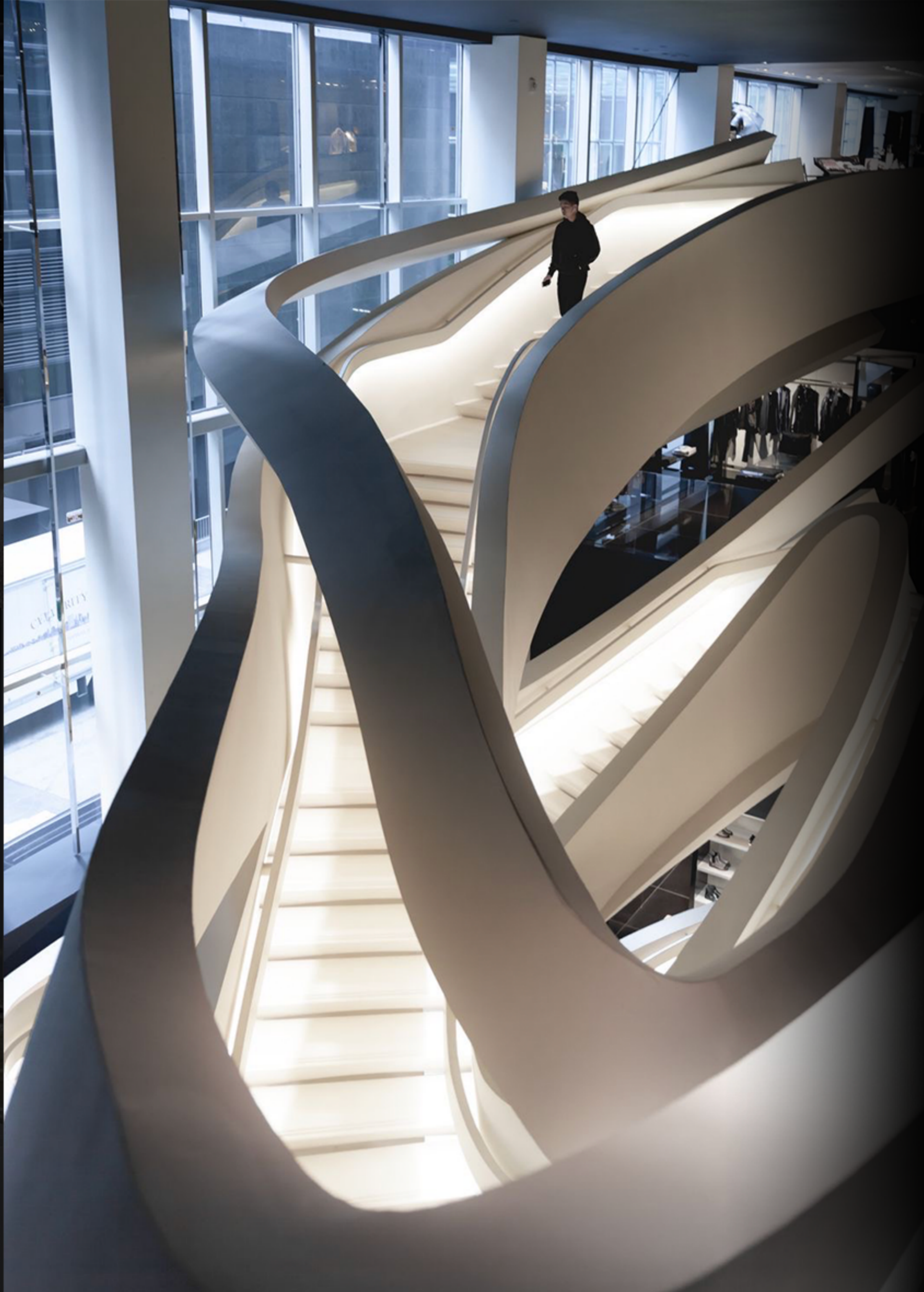
# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product



# Neonica Ambient 600



## Technical Specifications

LED type	SMD 2216
LED qty	120/m
Cutting section	24V - 50mm
Max. power consumption	8.4 W/m
Luminous efficiency	125 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 90+
Dimming	Yes
Energy classification	E
Energy consumption	5 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	961 lm/m
warm	3000 K	3200 K	981 lm/m
daylight	4000 K	4100 K	1000 lm/m
cold	6000 K	6200 K	1052 lm/m
red	620 - 630 nm		116 lm/m
yellow	588 - 593 nm		102 lm/m
green	510 - 530 nm		760 lm/m
blue	460 - 470 nm		192 lm/m

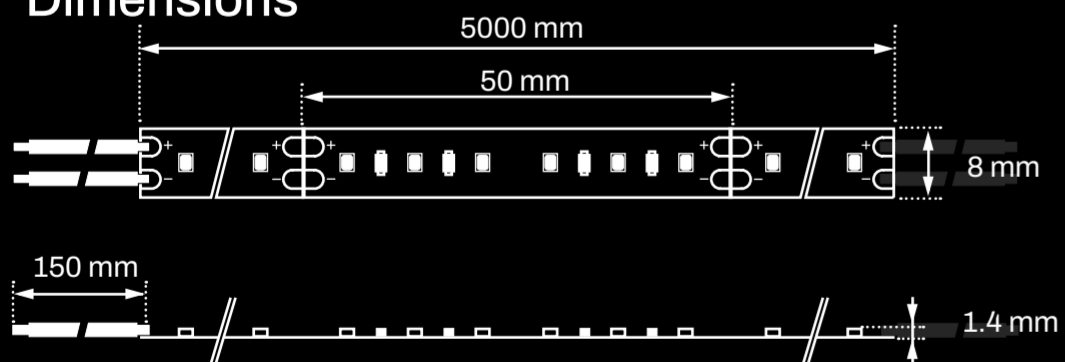
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

# Neonica Ambient 900



## Technical Specifications

LED type	SMD 2216
LED qty	180/m
Cutting section	24V - 33mm
Max. power consumption	12.8 W/m
Luminous efficiency	110 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 90+
Dimming	Yes
Energy classification	F
Energy consumption	7 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	1296 lm/m
warm	3000 K	3200 K	1323 lm/m
daylight	4000 K	4100 K	1351 lm/m
cold	6000 K	6200 K	1405 lm/m
red	620 - 630 nm		150 lm/m
yellow	588 - 593 nm		135 lm/m
green	510 - 530 nm		1110 lm/m
blue	460 - 470 nm		255 lm/m

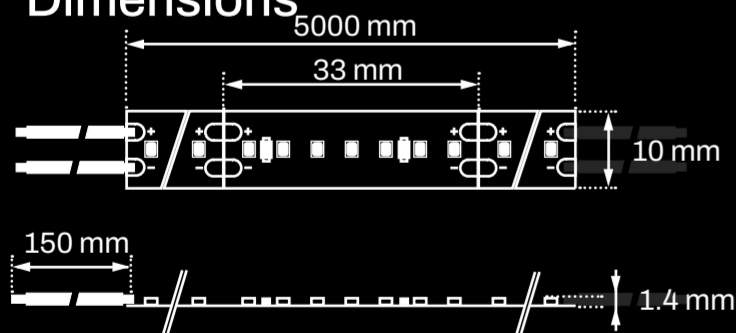
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

# Neonica Ambient 900 5mm



## Technical Specifications

LED type	SMD 2216
LED qty	180/m
Cutting section	24V - 33mm
Max. power consumption	12.8 W/m
Luminous efficiency	105 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 90+
Dimming	Yes
Energy classification	F
Energy consumption	7 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	1248 lm/m
warm	3000 K	3200 K	1276 lm/m
daylight	4000 K	4100 K	1294 lm/m
cold	6000 K	6200 K	1340 lm/m
red	620 - 630 nm		183 lm/m
yellow	588 - 593 nm		165 lm/m
green	510 - 530 nm		1357 lm/m
blue	460 - 470 nm		312 lm/m

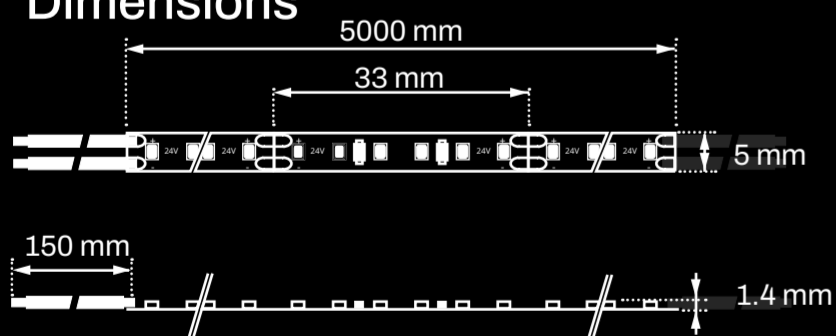
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V

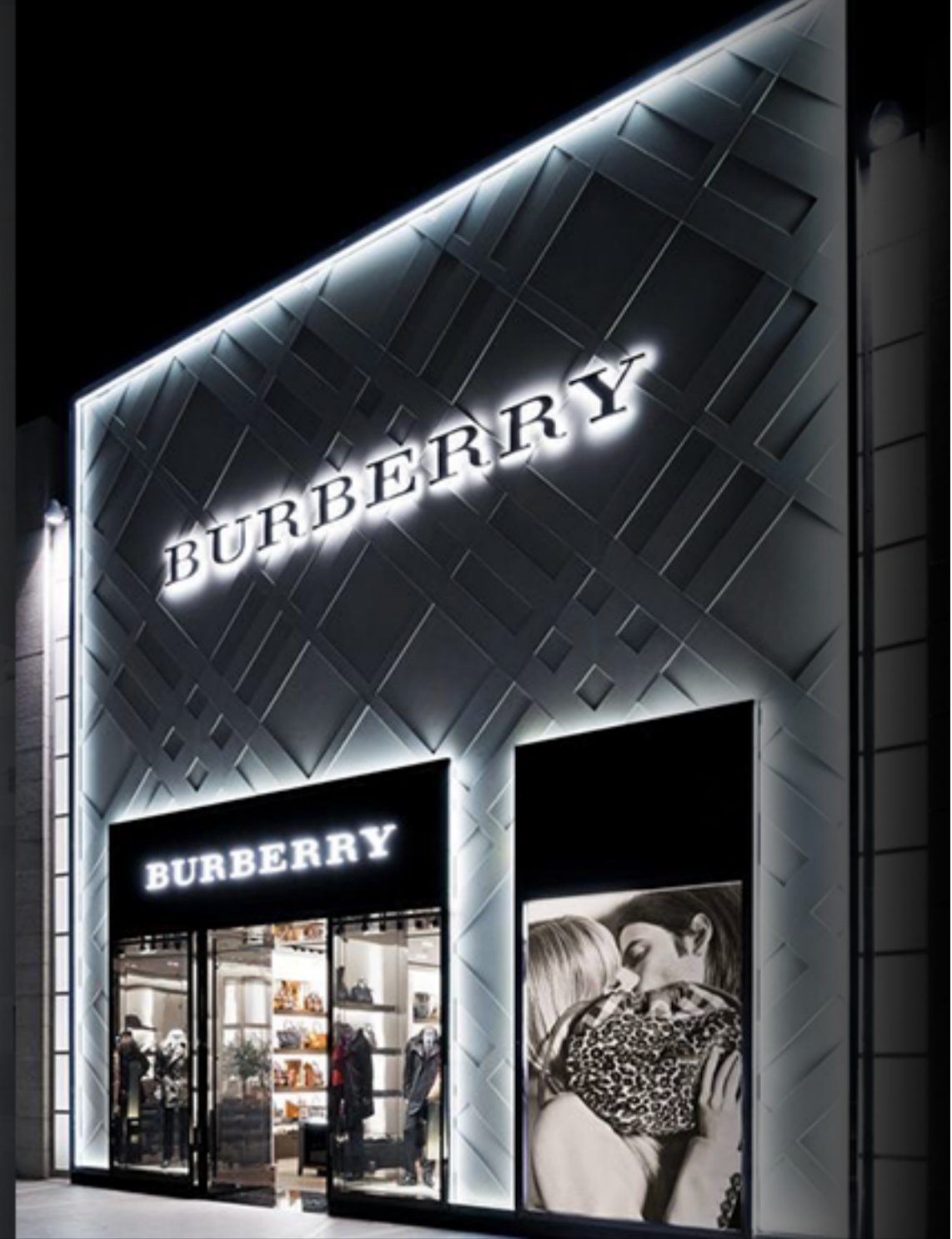


5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product





# Neonica Vision 300



## Technical Specifications

LED type	SMD 2835
LED qty	60/m
Cutting section	24V - 100mm
Max. power consumption	12.5 W/m
Luminous efficiency	121 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 80+
Dimming	Yes
Energy classification	F
Energy consumption	7 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	1426 lm/m
warm	3000 K	3200 K	1456 lm/m
daylight	4000 K	4100 K	1487 lm/m
cold	6000 K	6200 K	1518 lm/m
red	620 - 630 nm		240 lm/m
yellow	588 - 593 nm		258 lm/m
green	510 - 530 nm		900 lm/m
blue	460 - 470 nm		120 lm/m

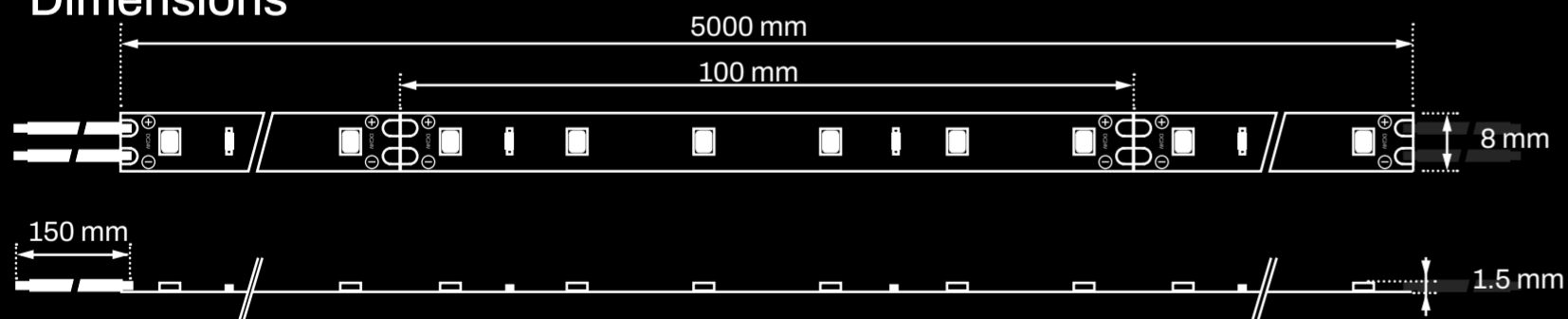
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



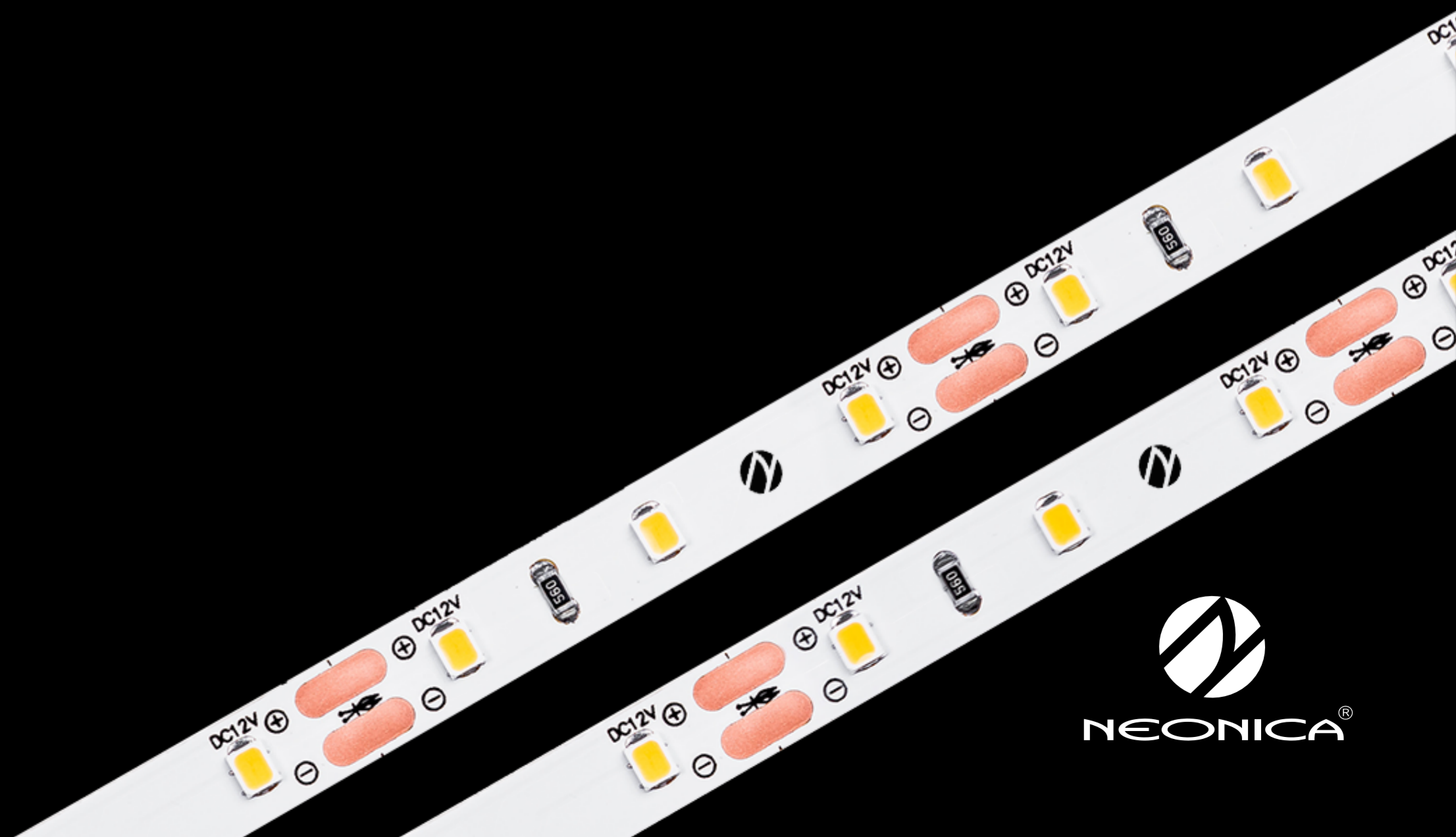
# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product



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# Neonica Vision 600



## Technical Specifications

LED type	SMD 2835
LED qty	120/m
Cutting section	24V - 50mm
Max. power consumption	15.6 W/m
Luminous efficiency	131 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 80+
Dimming	Yes
Energy classification	E
Energy consumption	8 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	1976 lm/m
warm	3000 K	3200 K	2017 lm/m
daylight	4000 K	4100 K	2040 lm/m
cold	6000 K	6200 K	2123 lm/m
red	620 - 630 nm		480 lm/m
yellow	588 - 593 nm		516 lm/m
green	510 - 530 nm		1800 lm/m
blue	460 - 470 nm		240 lm/m

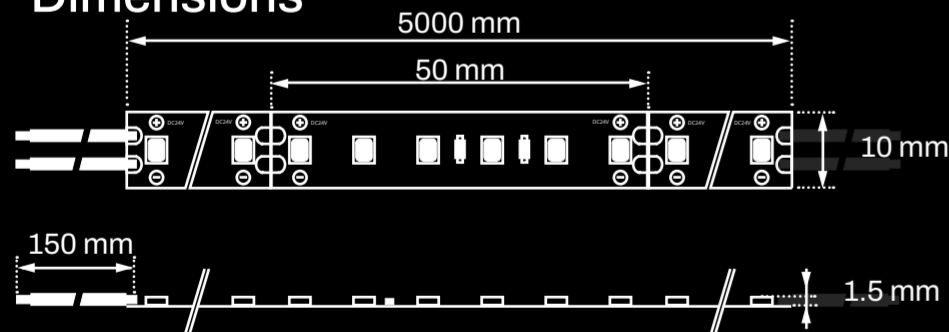
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



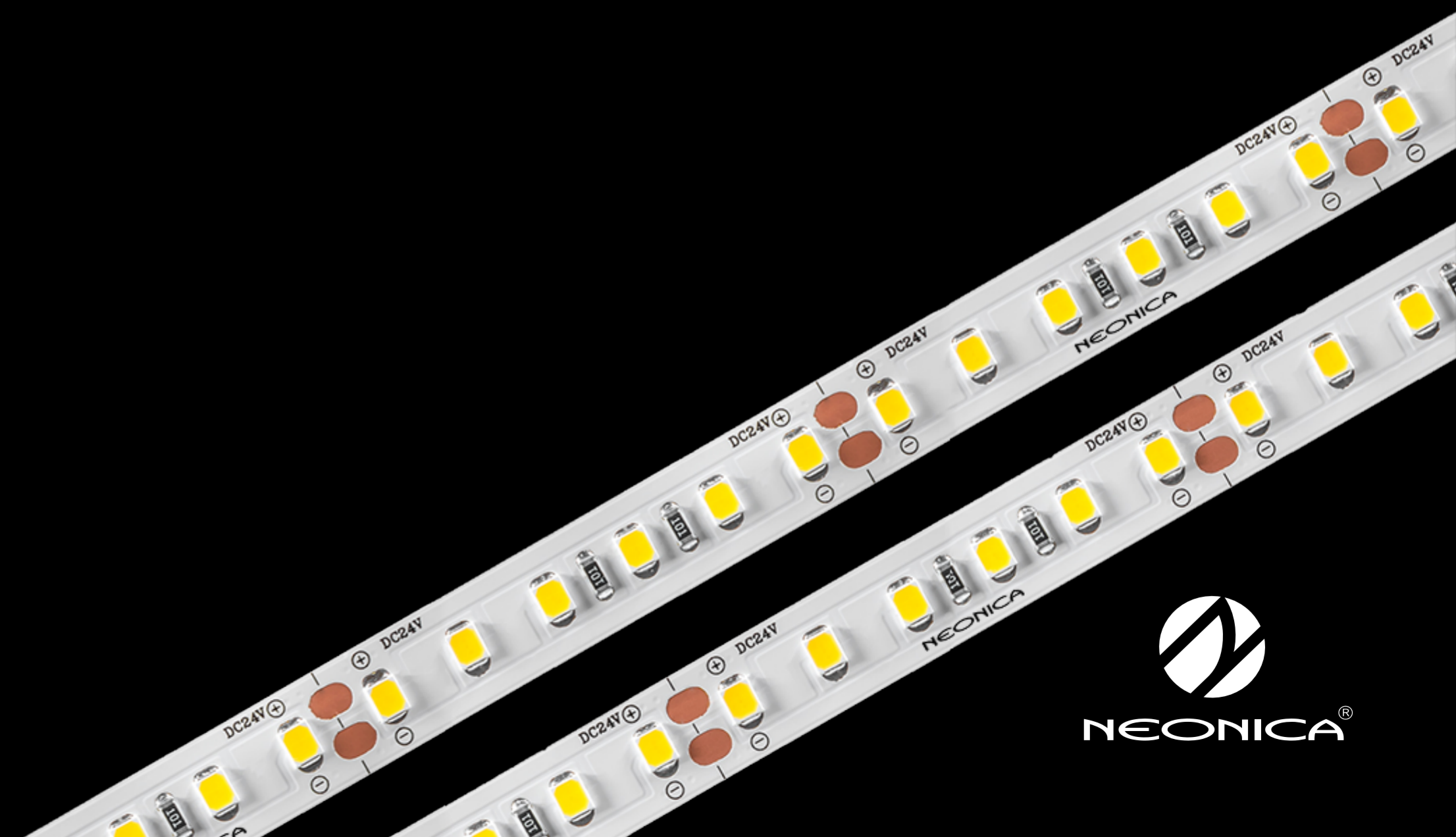
# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product



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# Neonica Vision 300 Bendable



## Technical Specifications

LED type	SMD 2835
LED qty	60/m
Cutting section	24V - 100mm
Max. power consumption	7.2 W/m
Luminous efficiency	141 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20
Color rendering index	Ra 80+
Dimming	Yes
Energy classification	E
Energy consumption	4 kWh/1000h

## Light parameters

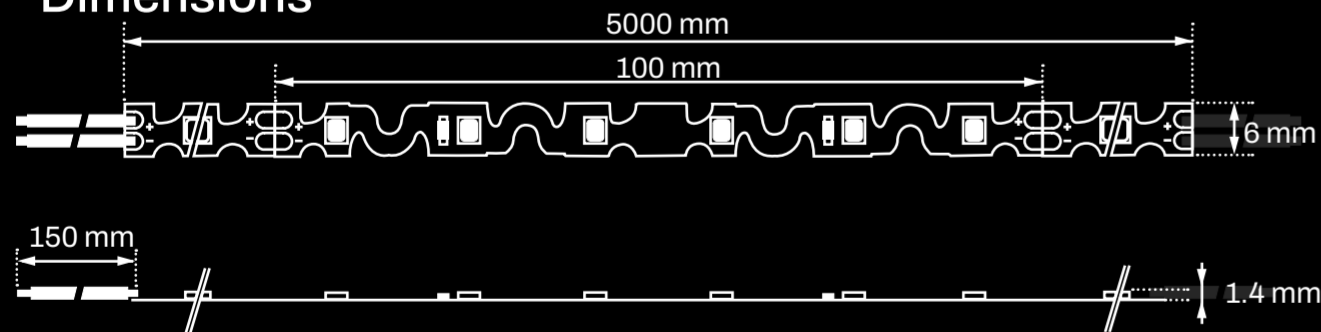
Color	IP20	Luminous flux
warm	2700 K	971 lm/m
warm	3000 K	991 lm/m
daylight	4000 K	1007 lm/m
cold	6000 K	1015 lm/m

## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
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<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

## Dimensions



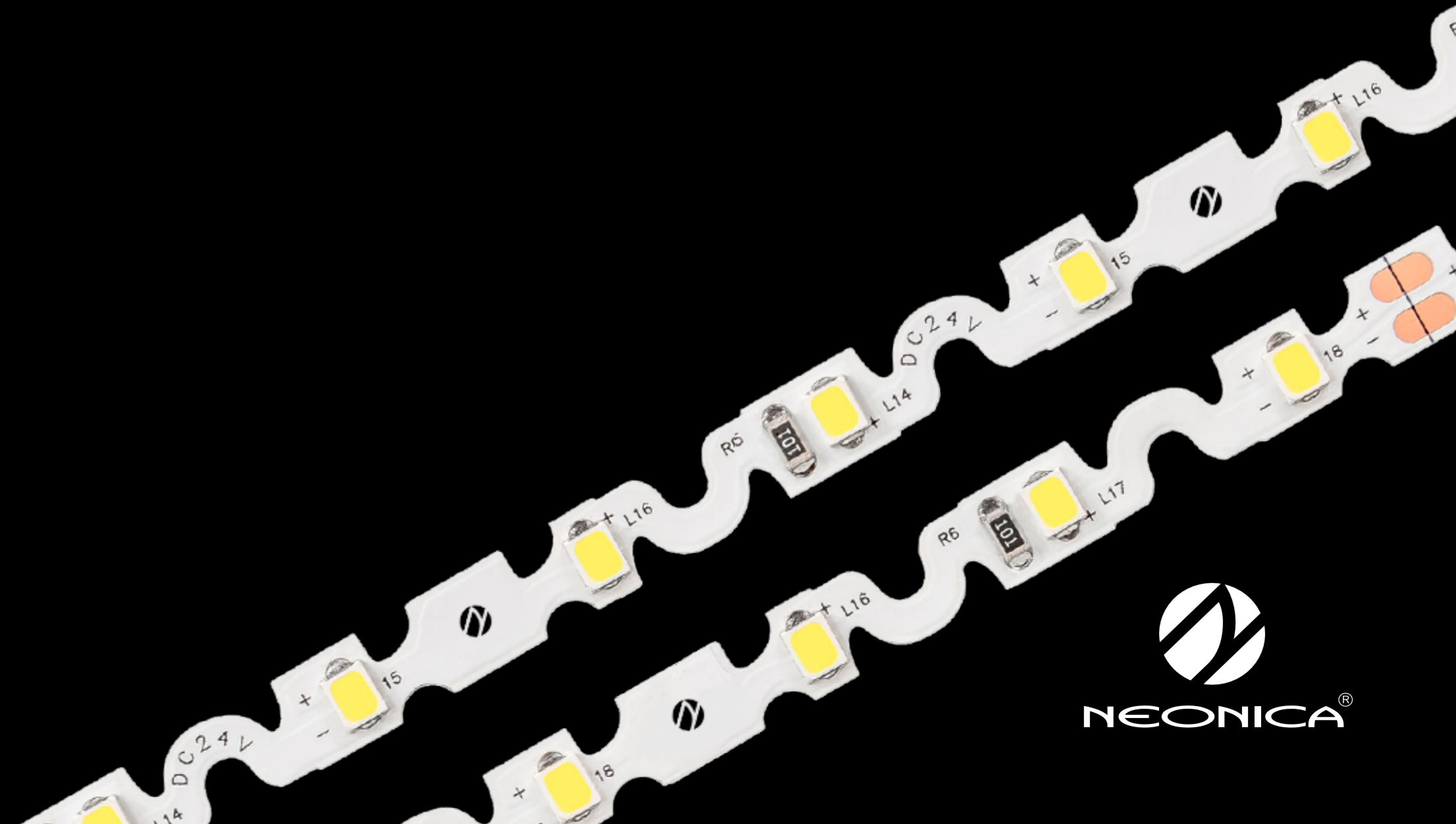
# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product



NEONICA®

# Neonica Vision 350 CCS



## Technical Specifications

LED type	SMD 2835
LED qty	70/m
Cutting section	24V - 100mm
Max. power consumption	7.9 W/m
Luminous efficiency	158 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
Tolerancja napięcia zasilania	18.9V DC - 29.1V DC
IP rating	IP20 / IP67
Color rendering index	Ra 80+
Dimming	Yes
Energy classification	D
Energy consumption	4 kWh/1000h

## Light parameters

Color	IP20	IP67	Luminous flux
warm	2700 K	-	1207 lm/m
warm	3000 K	3200 K	1232 lm/m
daylight	4000 K	4100 K	1249 lm/m
cold	6000 K	6200 K	1252 lm/m

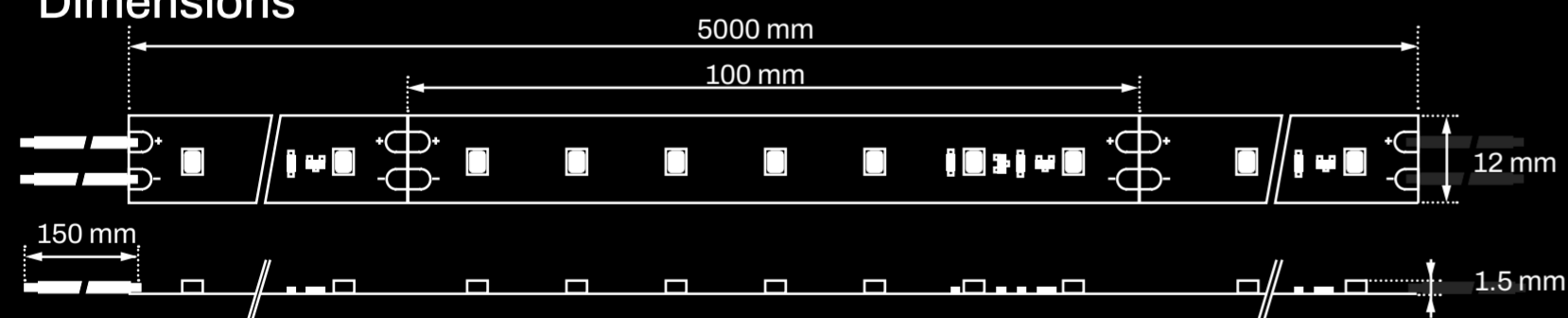
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

NEONICA®



# Neonica Vision 600 CCT CCS

15.8  
W/m154  
lm/W80+  
CRI3  
SDCMMade in  
Poland

DIMMABLE



RoHS

UK  
CA

## Technical Specifications

LED type	SMD 2835
LED qty	120/m
Cutting section	24V - 100mm
Max. power consumption	15.8 W/m
Luminous efficiency	154 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
Tolerancja napięcia zasilania	18.9V DC - 29.1V DC
IP rating	IP20 / IP68
Color rendering index	Ra 80+
Dimming	Yes
Energy classification	E
Energy consumption	8 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm+cold	4000 K	4100	1990 lm/m
warm	2700 K	3200 K	1033 lm/m
cold	6000 K	6200 K	1081 lm/m

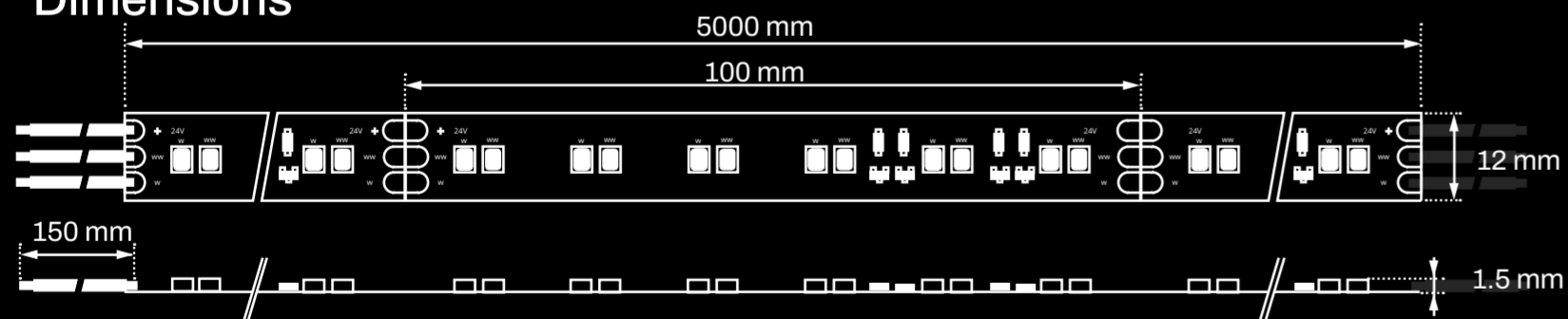
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



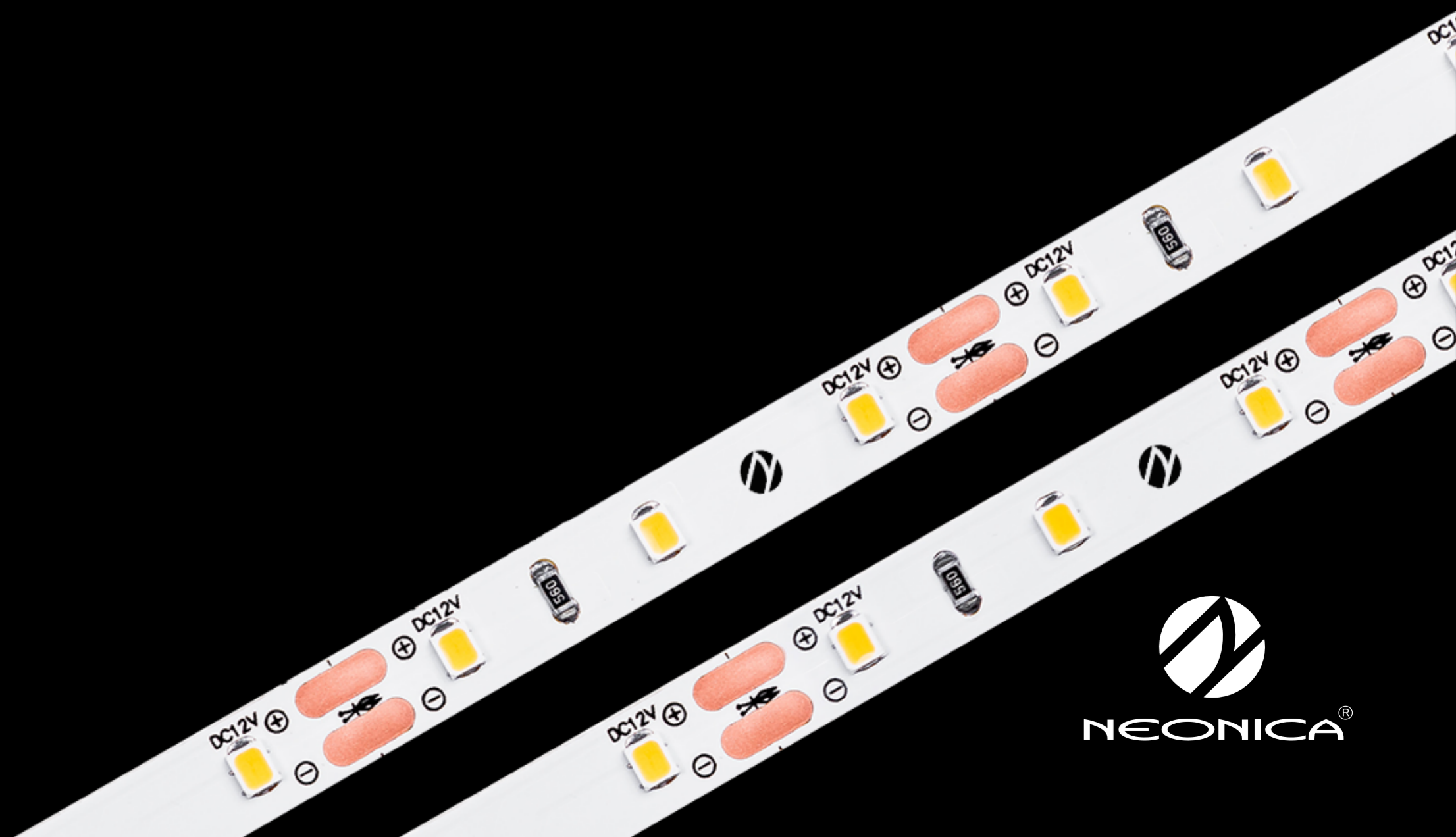
# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product



NEONICA®

# Neonica Vision Max 300



## Technical Specifications

LED type	SMD 2835
LED qty	60/m
Cutting section	24V - 100mm
Max. power consumption	13.9 W/m
Luminous efficiency	129 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20
Color rendering index	Ra 90+
Dimming	Yes
Energy classification	E
Energy consumption	7 kWh/1000h

## Light parameters

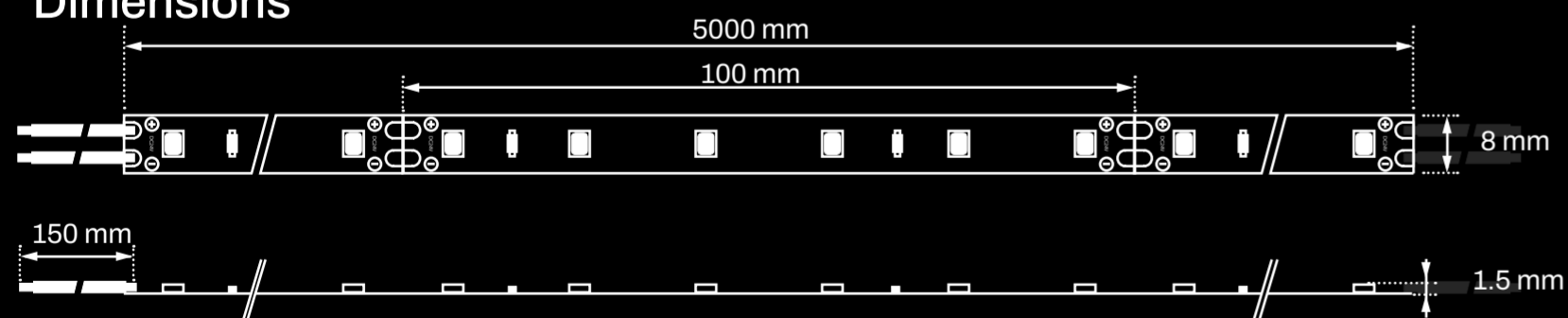
Color	IP20	Luminous flux
warm	3000 K	1754 lm/m
daylight	4000 K	1789 lm/m

## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
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<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

NEONICA®



# Neonica Vision Max 600



## Technical Specifications

LED type	SMD 2835
LED qty	120/m
Cutting section	24V - 50mm
Max. power consumption	16.6 W/m
Luminous efficiency	119 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20
Color rendering index	Ra 90+
Dimming	Yes
Energy classification	E
Energy consumption	9 kWh/1000h

## Light parameters

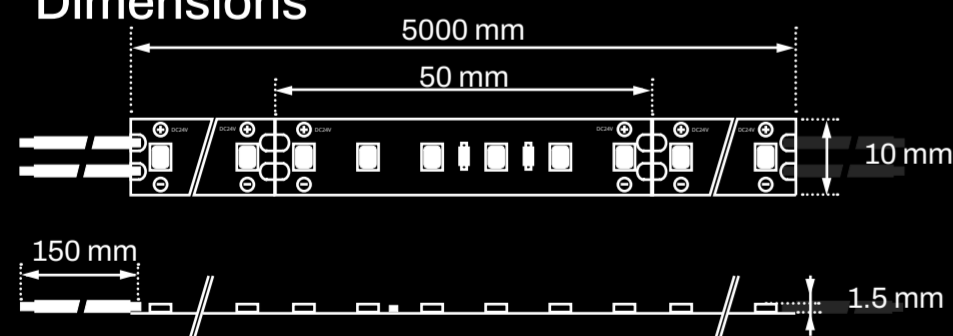
Color	IP20	Luminous flux
warm	3000 K	1933 lm/m
daylight	4000 K	1972 lm/m

## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
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<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

NEONICA®



# Neonica Strong 300



## Technical Specifications

LED type	SMD 2835
LED qty	60/m
Cutting section	24V - 100mm
Max. power consumption	13.9 W/m
Luminous efficiency	156 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 80+
Dimming	Yes
Energy classification	D
Energy consumption	7 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	3000 K	-	2132 lm/m
daylight	4000 K	4100 K	2174 lm/m
cold	6000 K	6200 K	2236 lm/m

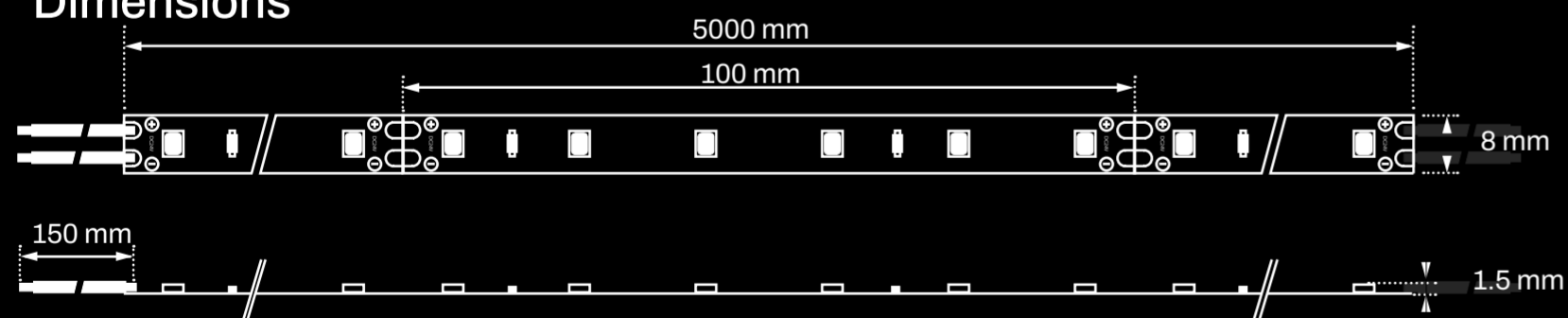
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

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# Neonica Strong 600



## Technical Specifications

LED type	SMD 2835
LED qty	120/m
Cutting section	24V - 50mm
Max. power consumption	16.5 W/m
Luminous efficiency	170 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 80+
Dimming	Yes
Energy classification	D
Energy consumption	9 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	3000 K	-	2768 lm/m
daylight	4000 K	4100 K	2800 lm/m
cold	6000 K	6200 K	2913 lm/m

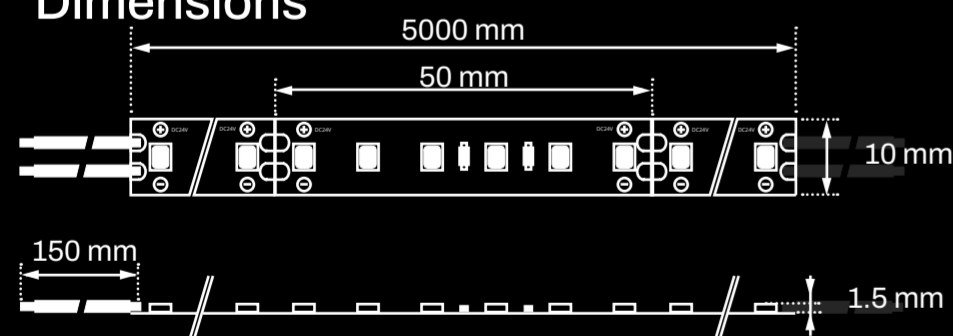
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

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# Neonica Ultra Performance 400



## Technical Specifications

LED type	SMD 2835
LED qty	80/m
Cutting section	24V - 100mm
Max. power consumption	21.6 W/m
Luminous efficiency	165 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20
Color rendering index	Ra 90+
Dimming	Yes
Energy classification	D
Energy consumption	11 kWh/1000h

## Light parameters

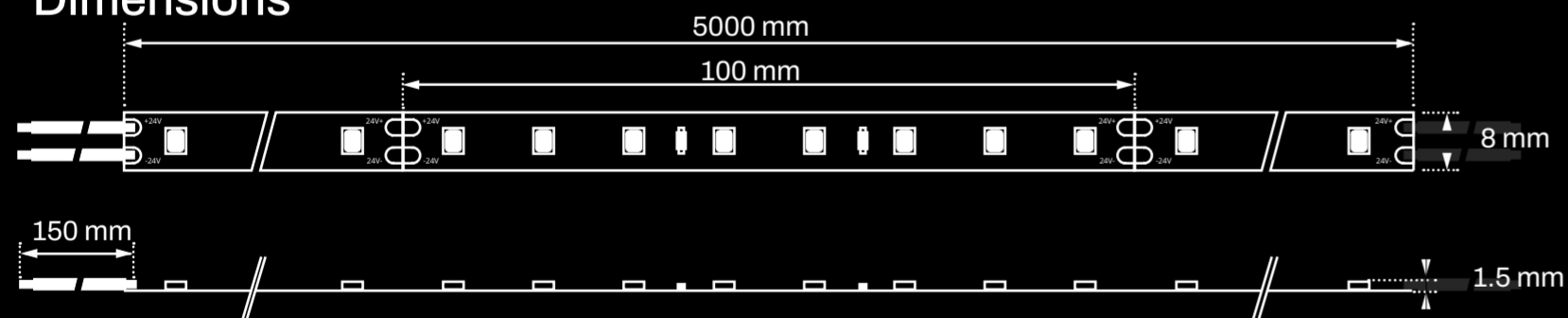
Color	IP20	Luminous flux
warm	3000 K	3524 lm/m
daylight	4000 K	3565 lm/m

## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
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<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

# Neonica Ultra Performance 1120



## Technical Specifications

LED type	SMD 2835
LED qty	224/m
Cutting section	24V - 35mm
Max. power consumption	< 23 W/m
Luminous efficiency	< 213 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 90+
Dimming	Yes
Energy classification	B
Energy consumption	12 kWh/1000h

## Light parameters

Color	IP20	IP68	Luminous flux
warm	3000 K	-	4840 lm/m
daylight	4000 K	4100 K	4900 lm/m
cold	-	6200 K	5100 lm/m

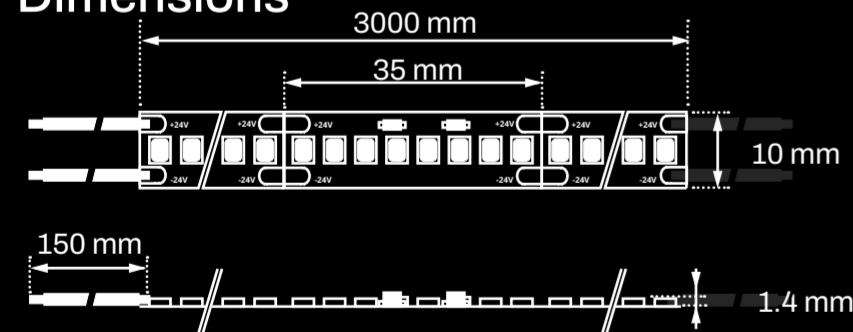
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product





# Neonica LEDSPAN 2400



## Technical Specifications

LED type	SMD 2835
LED qty	480/m
Cutting section	24V - 50mm
Max. power consumption	10 W/m
Luminous efficiency	111 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20
Color rendering index	Ra 80+
Dimming	Yes
Energy classification	F
Energy consumption	5 kWh/1000h

## Light parameters

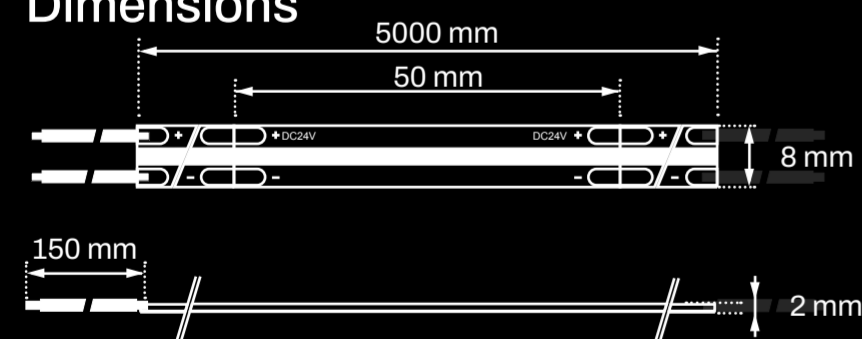
Color	IP20	Luminous flux
warm	2700 K	1080 lm/m
daylight	4000 K	1114 lm/m

## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
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<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

NEONICA®



# Neonica Dynamic 600



## Technical Specifications

LED type	SMD 2835
LED qty	120/m
Cutting section	24V - 125mm
Max. power consumption	10.3 W/m
Luminous efficiency	116 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20
Color rendering index	Ra 80+
Dimming	Yes
Energy classification	F
Energy consumption	6 kWh/1000h

## Light parameters

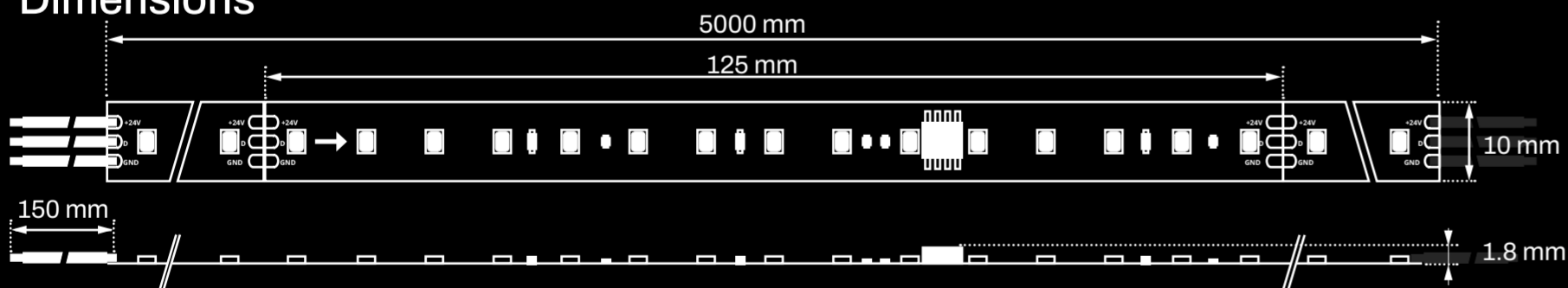
Color	IP20	Luminous flux
daylight	4100 K	1200 lm/m

## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
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<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

# Neonica VISION 360 HV



## Technical Specifications

LED type	SMD 2835
LED qty	72/m
Cutting section	230V - 165mm
Max. power consumption	16.1 W/m
Luminous efficiency	100 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	220 - 240V AC
IP rating	IP66
Color rendering index	Ra 80+
Dimming	Yes

## Light parameters

Color	IP20	Luminous flux
warm	3200 K	1580 lm/m
daylight	4100 K	1605 lm/m

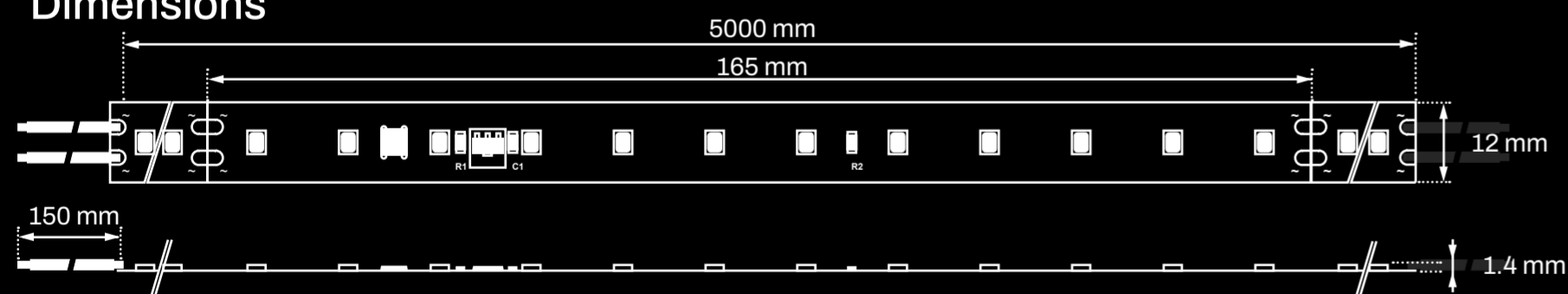
## Tightness class variants

IP66			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP66+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

1) 3M 9088 or 9448A double-sided adhesive attached.

2) Use only neutral silicone. We recommend Parasilico AM 85-IT

## Dimensions



# 230V AC



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product



# Neonica 2835 RGB 600



## Technical Specifications

LED type	RGB 2835
LED qty	120/m
Cutting section	24V - 50mm
Max. power consumption	16.6 W/m
Luminous efficiency	49.8 lm/W
Binning	-
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	-
Dimming	Yes

## Light parameters

Color	IP20	IP68	Luminous flux
RGB	460 - 630 nm		826 lm/m

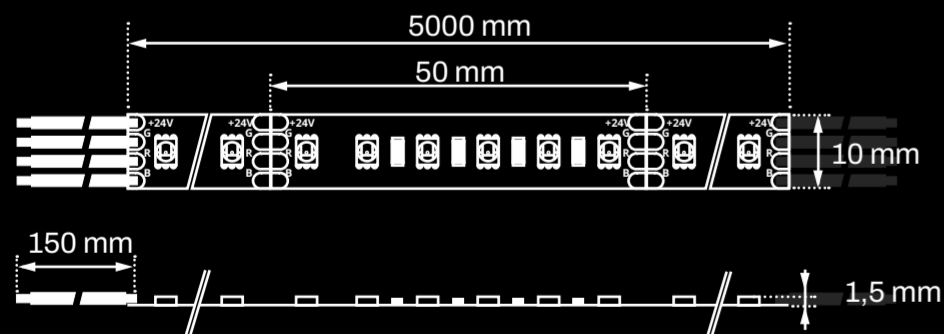
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

# Neonica 2835 RGB+W 600



## Technical Specifications

LED type	SMD 2835
LED qty	120/m
Cutting section	24V - 100mm
Max. power consumption	15.6 W/m
Luminous efficiency	69 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 80+
Dimming	Yes

## Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	-	1060 lm/m
warm	3000 K	3200 K	1083 lm/m
daylight	4000 K	4100 K	1088 lm/m
cold	6000 K	6200 K	1100 lm/m
RGB	460 - 630 nm		415 lm/m

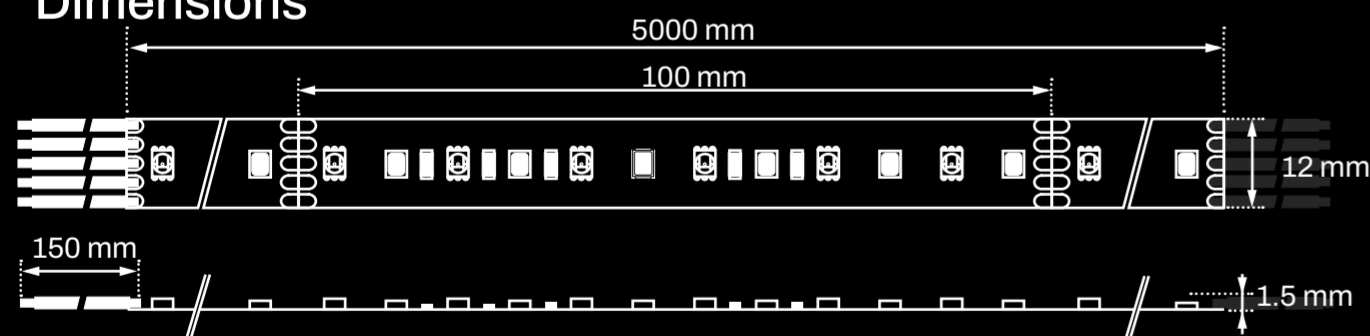
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

NEONICA®

# Neonica 2835 RGB CCT 600

14.4  
W/m68  
lm/W80+  
CRI3  
SDCMMade in  
Poland

DIMMABLE



RoHS



CE

UK  
CA

## Technical Specifications

LED type	SMD 2835
LED qty	120/m
Cutting section	24V - 125mm
Max. power consumption	14.4 W/m
Luminous efficiency	68 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20 / IP68
Color rendering index	Ra 80+
Dimming	Yes

## Light parameters

Color	IP20	IP68	Luminous flux
warm	2700 K	3200 K	350 lm/m
cold	6000 K	6200 K	376 lm/m
RGB	460 - 630 nm		340 lm/m

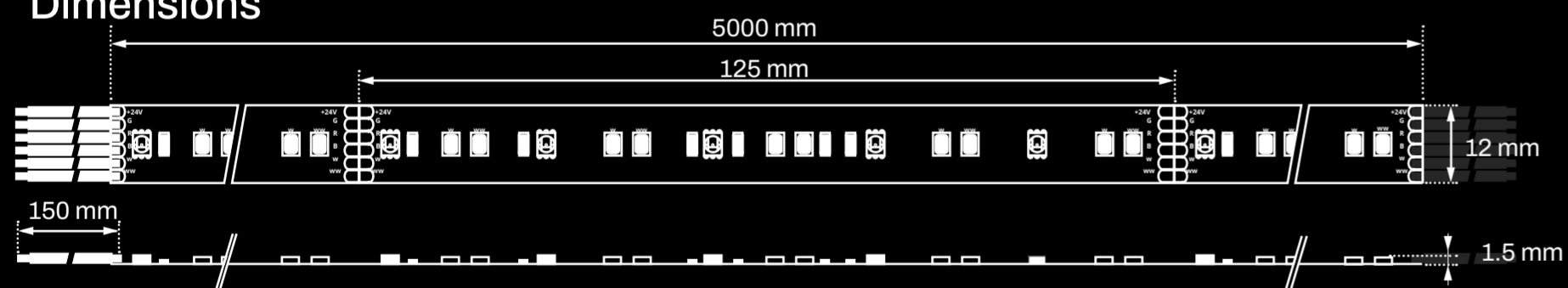
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

NEONICA®

# Neonica RGBW 600



## Technical Specifications

LED type	RGB 5050 SMD 3014
LED qty	120/m
Cutting section	24V - 100mm
Max. power consumption	17.2 W/m
Luminous efficiency	51 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20
Color rendering index	Ra 80+
Dimming	Yes

## Light parameters

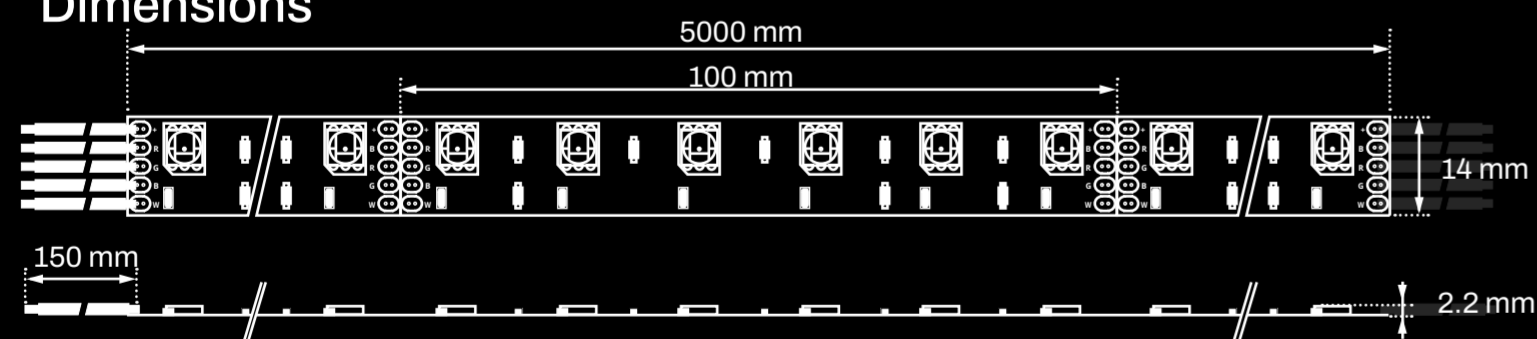
Color	IP20	Luminous flux
warm	2700 K	817 lm/m
warm	3000 K	831 lm.m
cold	4000 K	847 lm/m
red	6000 nm	871 lm/m

## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
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<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

NEONICA®

# Neonica RGB IC SK-6812



## Technical Specifications

LED type	SMD RGB IC 5050
LED qty	60/m
Cutting section	5V - 16.6mm
Max. power consumption	10.5 W/m
Luminous efficiency	36 lm/W
Binning	-
Beam angle	120°
Voltage	5V DC
IP rating	IP20
Color rendering index	-
Dimming	Yes

## Light parameters

Color	IP20	IP68	Luminous flux
RGB	460 - 630 nm		380 lm/m

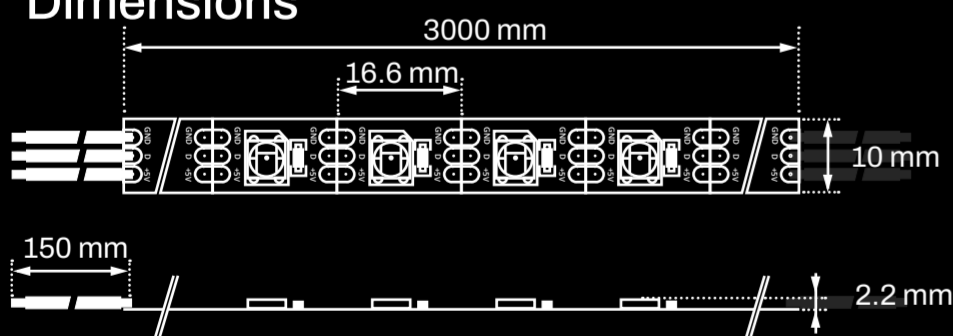
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



# 5V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

NEONICA®





# Neonica FOODLED 300



## Technical Specifications

LED type	SMD 5050
LED qty	60/m
Cutting section	24V - 100mm
Max. power consumption	15.6 W/m
Luminous efficiency	80 lm/W
Binning	3 SDCM
Beam angle	120°
Voltage	24V DC
IP rating	IP20
Color rendering index	Ra 80+
Dimming	Yes

## Light parameters

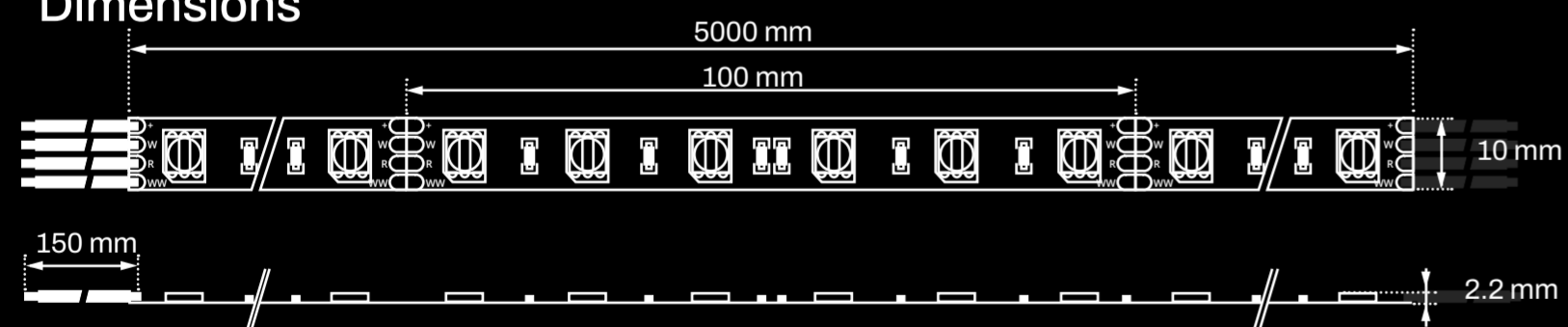
Color	IP20	Luminous flux
wszystkie	3495 K	1260 lm/m
warm	2765 K	610 lm.m
cold	6000 K	630 lm/m
red	655 nm	65 lm/m

## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
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<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

## Dimensions



# 24V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product



NEONICA®

# Neonica 5050 RGB 150



## Technical Specifications

LED type	RGB 5050
LED qty	30/m
Cutting section	12V - 100mm
Max. power consumption	8.6 W/m
Luminous efficiency	21 lm/W
Binning	-
Beam angle	120°
Voltage	12V DC
IP rating	IP20
Color rendering index	-
Dimming	Yes

## Light parameters

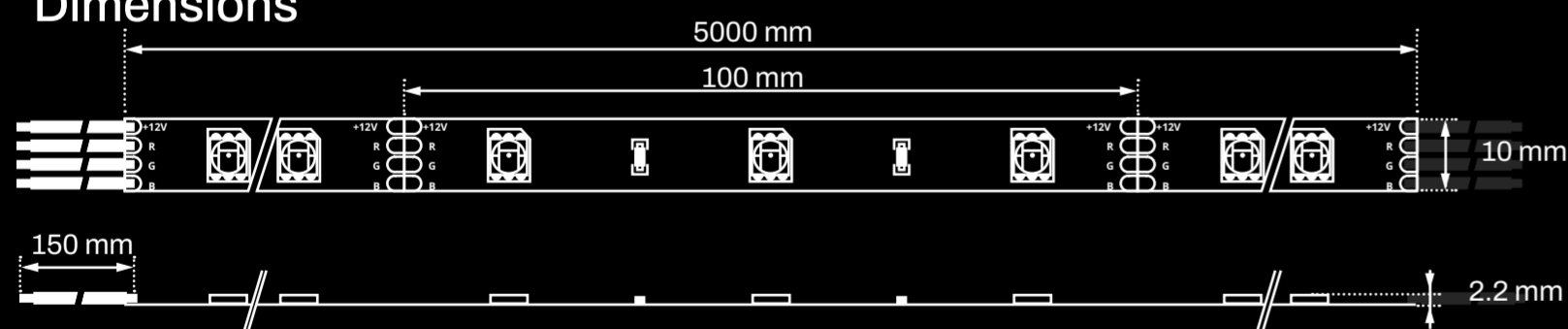
Color	IP20	Luminous flux
RGB	460 - 630 nm	180 lm/m

## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
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<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

## Dimensions



# 12V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product

# Neonica 5050 RGB 300



## Technical Specifications

LED type	RGB 5050
LED qty	60/m
Cutting section	12V - 50mm 24V - 100mm
Max. power consumption	14.4 W/m
Luminous efficiency	25 lm/W
Binning	-
Beam angle	120°
Voltage	12V DC / 24V DC
IP rating	IP20 / IP68
Color rendering index	-
Dimming	Yes

## Light parameters

Color	IP20	IP68	Luminous flux
RGB	460 - 630 nm		360 lm/m

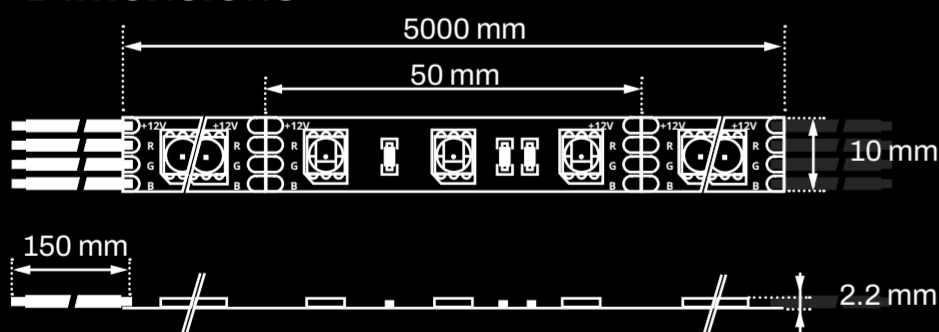
## Tightness class variants

IP20			Installation by means of double-sided adhesive tape. <sup>1)</sup>
IP68			Waterproof. Installation by means of neutral silicone (available in offer). <sup>2)</sup>
IP68+			Waterproof. Installation by means of double-sided adhesive tape <sup>1)</sup> or neutral silicone - non acid (available in offer). <sup>2)</sup>

<sup>1)</sup> 3M 9088 or 9448A double-sided adhesive attached.

<sup>2)</sup> Use only neutral silicone. We recommend Parasilico AM 85-1T

## Dimensions



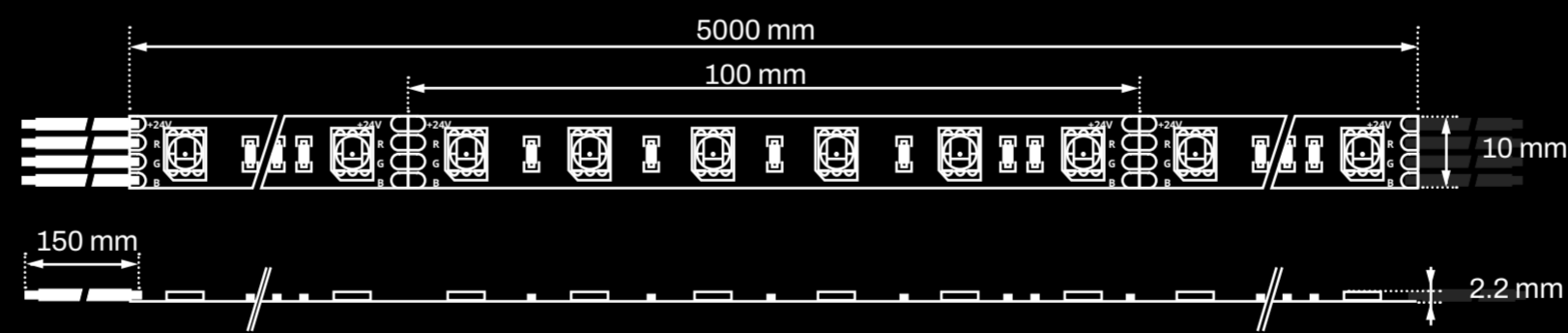
# 12V



5m roll IP20 with both side power wire as standard | Parameters tolerance +/- 7%



More information about the product



# 24V

*Light*  
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