



ATEA

NEO N20
Linear Lighting





Today, lighting plays an integral part of architecture - permitting structural lines to be recreated and spaces to be redefined. Over the past years, lighting sources and equipment have undergone major technological development in terms of performance and economy. As well, new means of development available to designers have revolutionized work methods and production capacity. Day after day, Atea integrates these new tools in its endeavor to fuse aesthetic research with technology in the context of lighting.

La lumière aujourd'hui, fait partie intégrante de l'architecture. Elle permet de recréer des axes de structure et de définir l'ambiance des lieux. Les sources et les appareils d'éclairage ont connu ces dernières années un important développement technologique dans les domaines de la performance et de l'économie. De même les nouveaux moyens de développement mis à la disposition des designers ont bouleversé leurs méthodes de travail et leur capacité de synthèse. Atea, jour après jour, intègre ces nouveaux outils avec comme projet de mettre la recherche esthétique et la technologie au service de la lumière.

Pierre Scholtès

Serie	Model	Ref	Max power w/m	Bending mm	Lumens lm/m (@4000k)	CRI Ra	Page		Angle °	Min Cut mm	CCT / Color (x100 k)	IP/IK	Input voltage	Dimension mm	Standards
NEO 360	N360	A4113.D25.W	15	>120	950	92 +/-2	11		360	500	23/27/30/40	IP65/IK08	24v	5000xD25	CE/UL/ROHS
	N360	A4113.D25.DW	15	>120	375	92 +/-2	11		360	n/a	23+40	IP65/IK08	24v	5000xD25	CE/UL/ROHS
	N360	A4113.D25.R/G/B/Y	15	>120			11		360	n/a	R/G/B/Y	IP65/IK08	24V	5000XD25	CE/UL/ROHS
NEO 3D	N3D	A4113.1515.W	8	>60	510	92 +/-2	13		120	41.66	23/28/32/44	IP67/IK08	24v	5000x15x15	CE/UL/ROHS
	N3D	A4113.1515.R/G/B/Y	8	>60			13		120	41.66	R/G/B/Y	IP67/IK08	24v	5000x15x15	CE/UL/ROHS
NEO TOP	NT1312	A4114.1312.W	11	>60	620	92 +/-2	15		110	50.00	23/27/30/40	IP67/IK08	24v	5000x13x12 (10m possible)	CE/UL/ROHS
	NT1312	A4114.1312.R/G/B/Y	9	>60			15		110	50.00	R/G/B/Y	IP67/IK08	24v	5000x13x12 (10m possible)	CE/UL/ROHS
	NT1312	A4114.1312.DW	14	>60	300	92 +/-2	15		110	31.25	27+50	IP67/IK08	24v	5000x13x12	CE/UL/ROHS
	NT1312	A4114.1312.RGB	13	>60			15		110	83.00	RGB	IP67/IK08	24v	5000x13x12	CE/UL/ROHS
	NT1312	A4114.1312.RGBW	17	>60		92 +/-2	15		110	62.50	RGBW (27/35/45/50)	IP67/IK08	24v	5000x13x12	CE/UL/ROHS
	NT1312	A4114.1312.RGBX	21	>60			15		110	71.43	RGBX	IP67/IK08	24v	5000x13x12	CE/UL/ROHS
NEO TOP DISTANCE	NTDIS	A4114.1515D.W6	6	>60	250	92 +/-2	17		110	100	23/27/30/40	IP67/IK08	48v	5000x15x15	CE/UL/ROHS
	NTDIS	A4114.1515D.W10	10	>60	350	92 +/-2	17		110	100	23/27/30/40	IP67/IK08	48v	20000x15x15	CE/UL/ROHS
NEO TOP 3 SIDES	NT3S	A4114.3S.1312U.W	12	>60	800	92 +/-2	19	PF	210	38.50	23/27/30/40/50	IP67/IK08	24v	5000x13x12 (10m possible)	CE/UL/ROHS
NEO TOP DOME	NTD	A4114.1615.W	12	>60	820	95 +/-2	21	ES	210	41.66	23/27/30/37/50	IP67/IK08	24v	5000x16x15 (15m possible)	CE/UL/ROHS
	NTD	A4114.1615.RGB	15	>60			21	LY	210	50.00	RGB	IP67/IK08	24v	5000x16x15	CE/UL/ROHS
NEO TOP POOL	NTP	A4114.1515P.W	10	>60	430	92 +/-2	23		110	50.00	23/27/30/40	IP68/IK08	24v	5000x15x15 (10m possible)	CE/UL/ROHS
	NTP	A4114.1515P.R/G/B/Y	8	>60			23		110	50.00	R/G/B/Y	IP68IK08	24v	5000x15x15 (10m possible)	CE/UL/ROHS
	NTP	A4114.1515P.DW	10	>60	190	92 +/-2	23		110	62.50	23+40	IP68/IK08	24v	5000x15x15	CE/UL/ROHS
	NTP	A4114.1515P.RGB	12	>60			23		110	80.00	RGB	IP68/IK08	24v	5000x15x15	CE/UL/ROHS
NEO SIDE	NS1217	A4115.1217.W	11	>60	520	92 +/-2	25	LY	110	50.00	23/27/30/40/60	IP67/IK08	24v	5000x12x17 (10m possible)	CE/UL/ROHS
	NS1217	A4115.1217.R/G/B/Y	9	>60			25		110	50.00	R/G/B/Y	IP67/IK08	24v	5000x12x17 (10m possible)	CE/UL/ROHS
	NS1217	A4115.1217.DW	14	>60	325	92 +/-2	25		110	100.00	23+40 / 27+60	IP67/IK08	24v	5000x12x17	CE/UL/ROHS
	NS1217	A4115.1217.RGB	13	>60			25		110	83.00	RGB	IP67/IK08	24v	5000x12x17	CE/UL/ROHS
	NS1217	A4115.1217.RGBW	17	>60		92 +/-2	25	LY	110	62.50	RGBW	IP67/IK08	24v	5000x12x17	CE/UL/ROHS
	NS1217	A4115.1217.RGBX	21	>60			25	LY	110	71.43	RGBX	IP67/IK08	24v	5000x12x17	CE/UL/ROHS
NEO SIDE SLIM4	NS0410	A4115.0410.W	8	>30	270	92 +/-2	27		110	41.66	23/27/30/40	IP67/IK06	24v	5000x04x10	CE/UL/ROHS
	NS0410	A4115.0410.R/G/B/Y	8	>30			27		110	41.66	R/G/B/Y	IP67/IK06	24v	5000x04x10	CE/UL/ROHS
	NS0410	A4115.0410.DW	8	>30	85	92 +/-2	27		110	31.25	23+40	IP67/IK06	24v	5000x04x10	CE/UL/ROHS
NEO SIDE SLIM6	NS0612	A4115.0612.W	10	>30	280	92 +/-2	29		110	50.00	23/27/30/40	IP67/IK06	24v	5000x06x12	CE/UL/ROHS
	NS0612	A4115.0612.W.30m	6	>30	190	92 +/-2	29		110	50.00	23/27/30/40	IP67/IK06	48v	30000x06x12	CE/UL/ROHS
	NS0612	A4115.0612.R/G/B/Y	8	>30			29		110	50.00	R/G/B/Y	IP67/IK06	24v	5000x06x12	CE/UL/ROHS
	NS0612	A4115.0612.DW	10	>30	140	92 +/-2	29		110	62.50	23+40	IP67/IK06	24v	5000x06x12	CE/UL/ROHS
NEO SIDE DISTANCE	NSDIS	A4115.1217D.W.50m	6	>60	240	92 +/-2	31	DX	110	100	23/27/30/40	IP67/IK08	48v	50000x12x17	CE/UL/ROHS
	NSDIS	A4115.1217D.W.20m	10	>60	400	92 +/-2	31		110	100	23/27/30/40	IP67/IK08	48v	20000x12x17	CE/UL/ROHS
	NSDIS	A4115.1217D.R/G/B	10	>60			31		110	100		IP67/IK08	48v	20000x12x17	CE/UL/ROHS
	NSDIS	A4115.1217D.RGB	10	>60			31		110	100		IP67/IK08	48v	20000x12x17	CE/UL/ROHS
	NSDIS	A4115.1217D.RGBW	10	>60			31		110	125	23/27/35/40/50	IP67/IK08	48v	20000x12x17	CE/UL/ROHS
	NSDIS	A4115.1217.DW	10	>60	170	92 +/-2	31		110	62.5	23+40	IP67/IK08	48v	20000x12x17	CE/UL/ROHS
NEO SIDE POOL	NSP	A4115.1224.W	10	>60	520	92 +/-2	33		140	50.00	23/27/32/42/50	IP68/IK08	24v	5000x12x24 (10m possible)	CE/UL/ROHS
	NSP	A4115.1224.R/G/B/Y	8	>60			33		140	50.00	R/G/B/Y	IP68/IK08	24v	5000x12x24 (10m possible)	CE/UL/ROHS
	NSP	A4115.1224.RGB	12	>60			33		140	83.00	RGB	IP68/IK08	24v	5000x12x24	CE/UL/ROHS



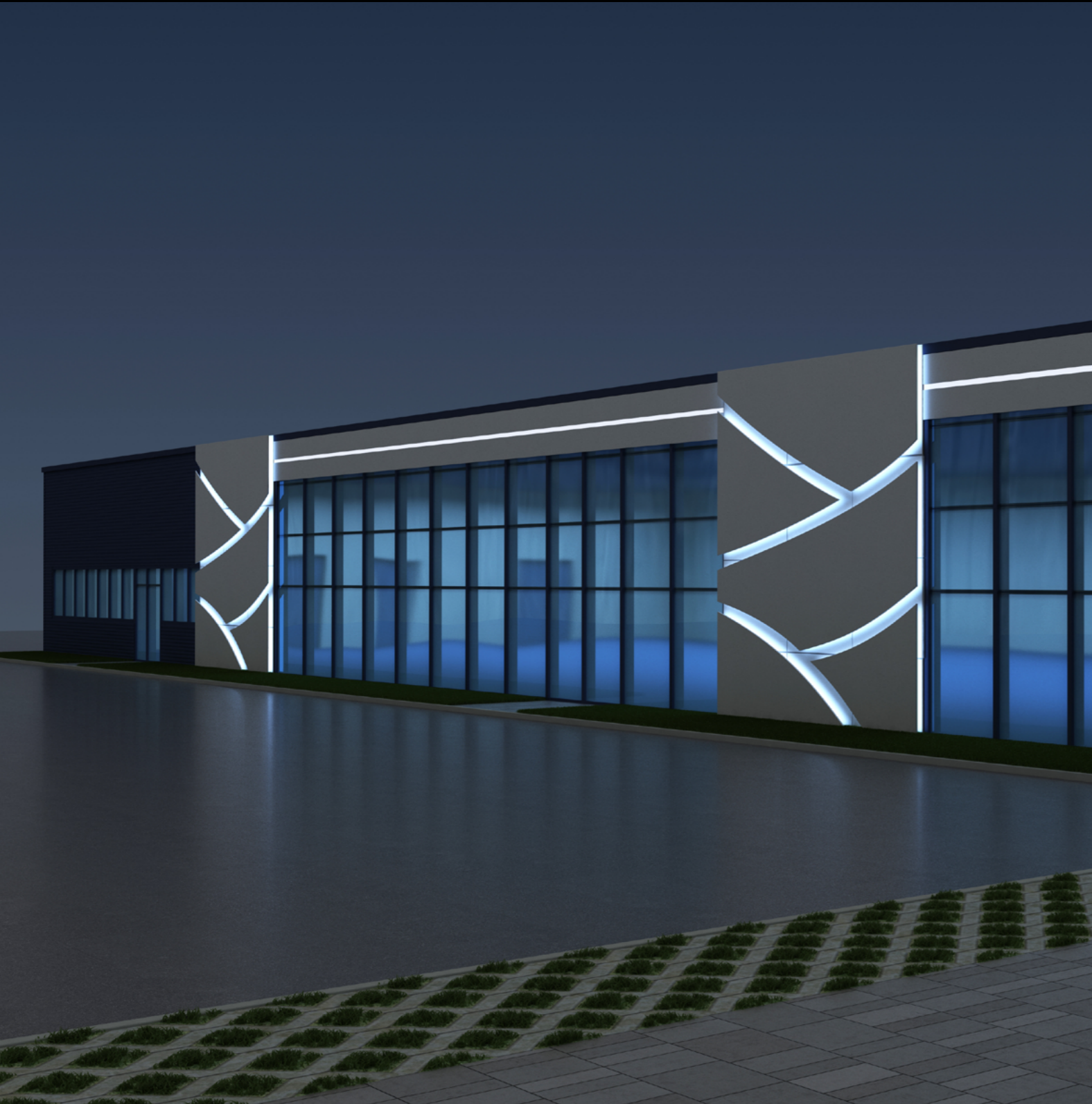


NEO

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NEO 360

Flexible LED Light Tube, 360° output
 Tube de lumière LED flexible, sortie à 360°
 A41 I3.D25



Temperature de couleur **CCT**
 2300K | 2700K | 3000K | 4000K | DW 2300K - 4000K | R / G / B / Y

Precision de couleur & IRC **Color consistency & CRI**
 OneBinOnly | 82 / 92+

Puissance lumineuse & Angle ouverture **Luminous output & Beam angle**
 (@4000K) 950 lm & 360°

Puissance **Power**
 15 w/m (2300K/2700K/3000K/4000K | DW | R/G/B/Y)

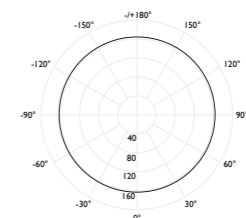
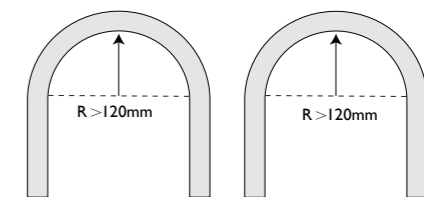
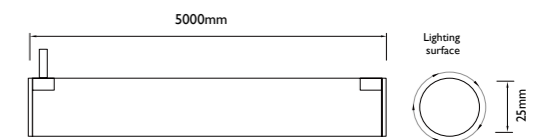
Coupe **Cutting Pace**
 500 mm (2300K/2700K/3000K/4000K)

Dimensions & Rayon courbure mini **Dimensions & min. bending radius**
 5000 x D25 mm | > 120 mm

Indices de protection & normes **Standards**
 IP65 | IK08 | LM80 | CE | UL Listed
 Flame resistant - UV resistant - Solvent resistant - Saltwater resistant

Tension alimentation & Classe isolation **Input voltage & Class**
 24Vdc | class III

Température d'utilisation **Ambient temperature**
 - 20°C / + 40°C



360° beam angle photometry of 1m

CCT & luminous flux

2300K	850 lm/m	823/923
2700K	950 lm/m	827/927
3000K	950 lm/m	830/930
4000K	950 lm/m	840/940

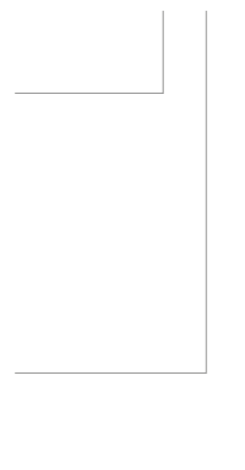
2300K/4000K 375+375 lm/m **DW**

Red	620/630 nm	R
Green	525/530 nm	G
Blue	465/470 nm	B
Yellow	587/592 nm	Y

IP Rating
 IP 65 **IP65**

Dimming
 No dimming **HF**
 Dali **DALI**
 Dmx **DMX**
 Dimming I to 10VDC **D10**
 Phase Dimming Digital **PHA**

A41 I3.D25.930.IP65.DALI

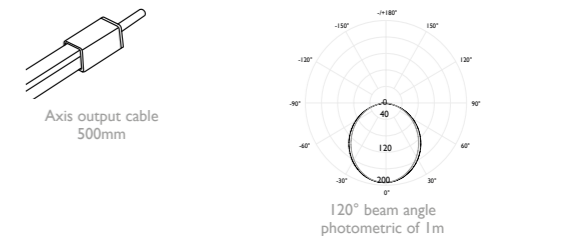
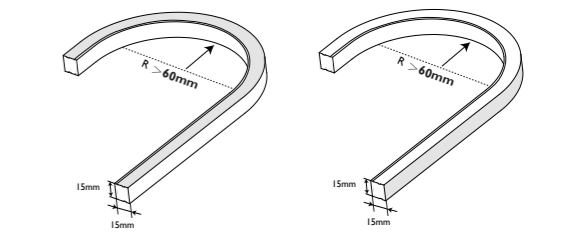
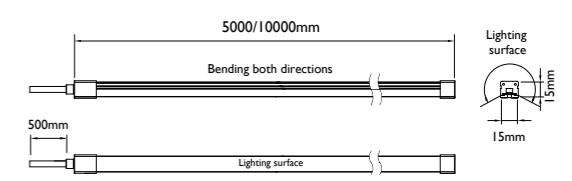


NEO 3D

Flexible Uniform LED light line bendable both sides
 Ligne LED professionnelle flexible dans les 2 sens
A4113.1515



Temperature de couleur CCT 2300K - 2800K - 3200K - 4400K R / G / B / Y
Precision de couleur & IRC Color consistency & CRI OneBinOnly 82 / 92+
Puissance lumineuse & Angle ouverture Luminous output & Beam angle (@3200K) 510 lm & 120°
Puissance Power 8 w/m
Coupe Cutting pace 41.66 mm
Dimensions & Rayon courbure mini Dimensions & min. bending radius 5000 x 15 x 15 mm > 60 mm
Indices de protection & normes Standards IP67 IK08 LM80 CE UL Listed Flame resistant - UV resistant - Solvent resistant - Saltwater resistant
Tension alimentation & Classe isolation Input voltage & Class 24Vdc class III
Température d'utilisation Ambient temperature - 20°C / + 40°C



CCT & luminous flux			A4113.1515.828.IP67.DALI
2300K	450 lm	823/923	[Diagram showing CCT and flux selection paths]
2800K	510 lm	828/928	
3200K	510 lm	832/932	
4400K	500 lm	844/944	
Red	620/630 nm	R	[Diagram showing color selection paths]
Green	525/530 nm	G	
Blue	465/470 nm	B	
Yellow	587/592 nm	Y	
IP Rating IP 67		IP67	
Dimming No dimming Dali Dmx Dimming I to 10VDC Phase dimming digital		HF DALI DMX DI0 PHA	



NEO TOP

Dot-free flexible LED light line, top bend
Ligne LED lumineuse opal flexible sans ponctuation
A4114.1312



Temperature de couleur CCT
2300K - 2700K - 3000K - 4000K | DW 2700/5000K
R / G / B / Y | RGB | RGBW | RGBX

Precision de couleur & IRC Color consistency & CRI
OneBinOnly | 82/92+

Puissance lumineuse & Angle ouverture Luminous output & Beam angle
(@4000K) 620 lm & 110°

Puissance Power
11w/m (2300K/2700K/3000K/4000K) | 14w/m (DW)
9w/m (R/G/B/Y) | 13w/m (RGB) | 17w/m (RGBW) | 21w/m (RGBX)

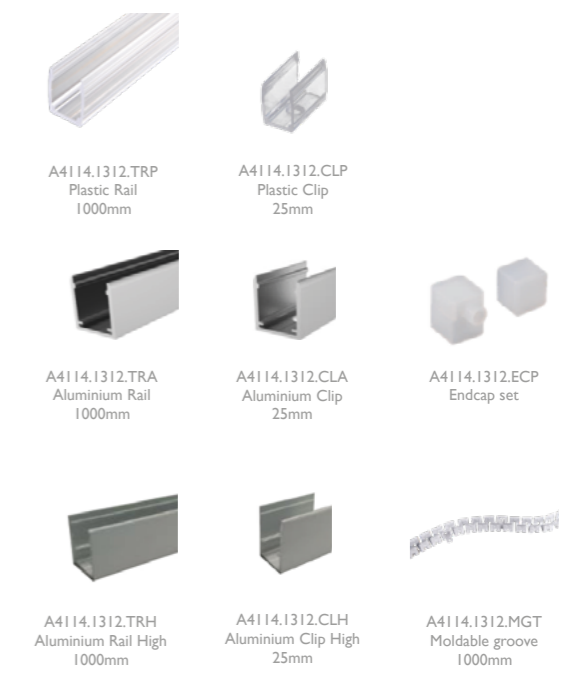
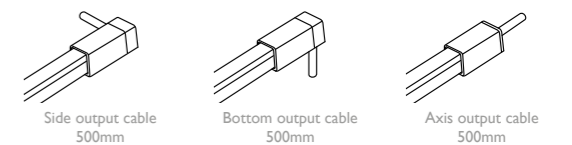
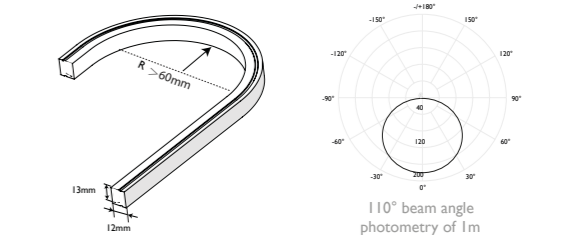
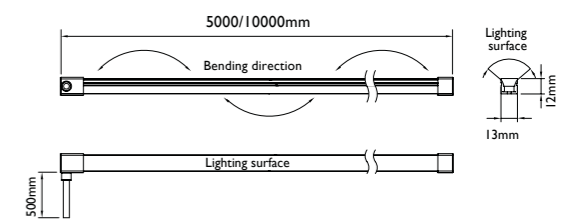
Coupe Cutting pace
50mm (2300K/2700K/3000K/4000K) | 31.25mm (DW)
50mm (R/G/B/Y) | 83mm (RGB) | 62.5mm (RGBW) | 71.43mm (RGBX)

Dimensions & Rayon courbure mini Dimensions & min. bending radius
(10m possible for W & R/G/B/Y) 5000 x 13 x 12 mm | > 60 mm

Indices de protection & normes Standards
IP67 | IK08 | LM80 | CE | UL Listed
Flame Resistant - UV Resistant - Solvent Resistant - Saltwater Resistant

Tension alimentation & Classe isolation Input voltage & Class
24Vdc | class III

Température d'utilisation Ambient temperature
- 20°C / + 40°C



A4114.1312.DW

CCT & luminous flux		
2300K	600 lm/m	823/923
2700K	600 lm/m	827/927
3000K	620 lm/m	830/930
4000K	620 lm/m	840/940
2700K/5000K	2x300 lm/m	DW
Red	620/630 nm	R
Green	525/530 nm	G
Blue	465/470 nm	B
Yellow	587/592 nm	Y
RGB		RGB
RGBW 2700K		RGB27
RGBW 3500K		RGB35
RGBW 4500K		RGB45
RGBW 5000K		RGB50
RGBX pixel		RGBX
12 pixels/m and 36 adresses/m		

NEO TOP DISTANCE

Flexible Uniform LED light line, top bending, up to 50m
 Ligne lumineuse LED opal flexible, jusqu'à 50m
A4114.1515D



Temperature de couleur CCT
 2300K - 2700K - 3000K - 4000K

Precision de couleur & IRC Color consistency & CRI
 OneBinOnly | 82/92+

Puissance lumineuse & Angle ouverture Luminous output & Beam angle
 (@3200K) 800 lm (10w) | 250 lm (6w) & 110°

Puissance Power
 10w/m | 6w/m

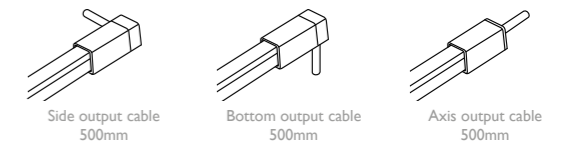
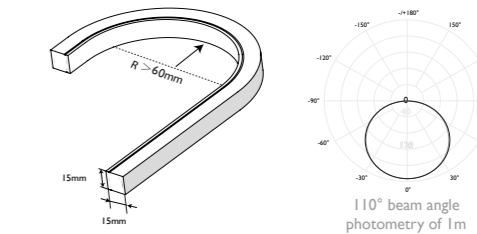
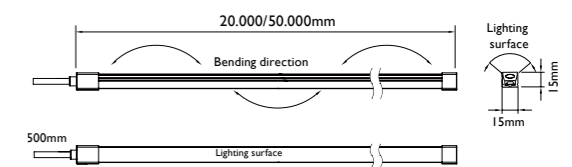
Coupe Cutting pace
 100 mm

Dimensions & Rayon courbure mini Dimensions & min. bending radius
 50000 x 15 x 15 mm (6w/m) | 20000 x 15 x 15 mm (10w/m) | > 60 mm

Indices de protection & normes Standards
 IP67 - IK08 - LM80 - CE - UL Listed
 Flame resistant - UV resistant - Solvent resistant - Saltwater resistant

Tension alimentation & Classe isolation Input voltage & Class
 48Vdc - class III

Température d'utilisation Ambient temperature
 - 20°C / + 40°C

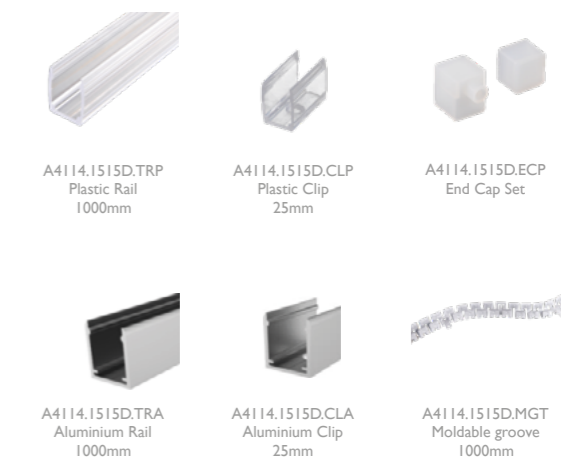


CCT & luminous flux	A4114.1515D.930.IP67.DALI	
	10w/m-20m	6w/m-50m
2300K	280 lm/m	210 lm/m
2700K	330 lm/m	240 lm/m
3000K	350 lm/m	250 lm/m
4000K	350 lm/m	250 lm/m

IP Rating
 IP 67

Dimming
 No dimming
 Dali
 Dmx
 Dimming I to 10VDC
 Phase dimming digital

IP67
HF
DALI
DMX
D10
PHA



NEO TOP 3 SIDES

Dot-free flexible 3 sides emitting opal line
 Ligne lumineuse opal flexible sur 3 côtés, sans ponctuation
 A4114.1312U



Temperature de couleur CCT
 2300K - 2700K - 3000K - 4000K - 5000K

Precision de couleur & IRC Color consistency & CRI
 OneBinOnly | 82/92+

Puissance lumineuse & Angle ouverture Luminous output & Beam angle
 (@4000K) 800 lm & 210°

Puissance Power
 12w/m

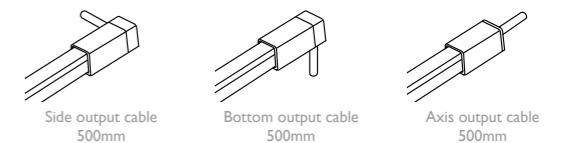
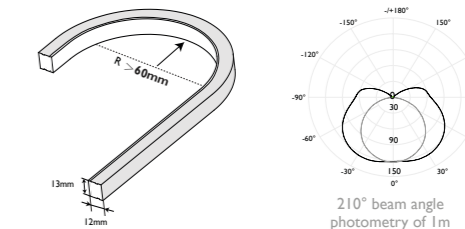
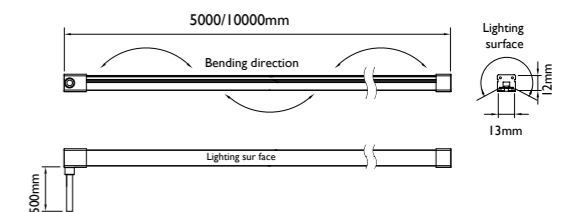
Coupe Cutting pace
 38.50 mm

Dimensions & Rayon courbure mini Dimensions & min. bending radius
 (10m possible) 5000 x 13 x 12 mm | > 60 mm

Indices de protection & normes Standards
 IP67 - IK08 - LM80 - CE - UL Listed
 Flame resistant - UV resistant - Solvent resistant - Saltwater resistant

Tension alimentation & Classe isolation Input voltage & Class
 24Vdc - class III

Température d'utilisation Ambient temperature
 - 20°C / + 40°C

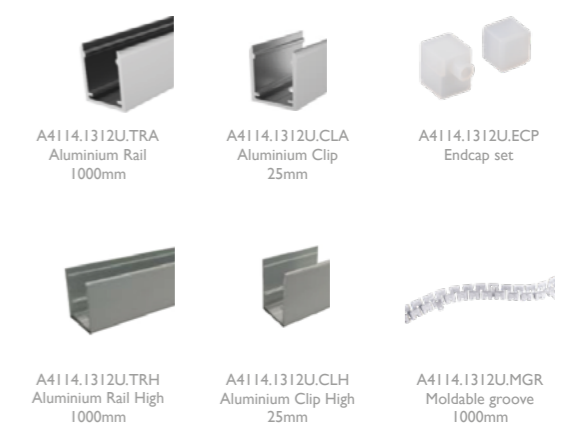
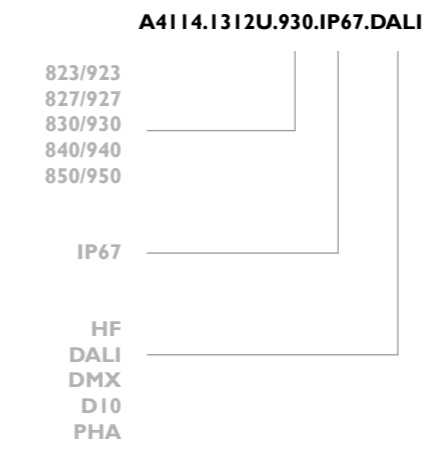


CCT & luminous flux

2300K	750 lm/m
2700K	750 lm/m
3000K	800 lm/m
4000K	800 lm/m
5000K	800 lm/m

IP Rating
 IP 67

Dimming
 No dimming
 Dali
 Dmx
 Dimming I to 10VDC
 Phase dimming digital

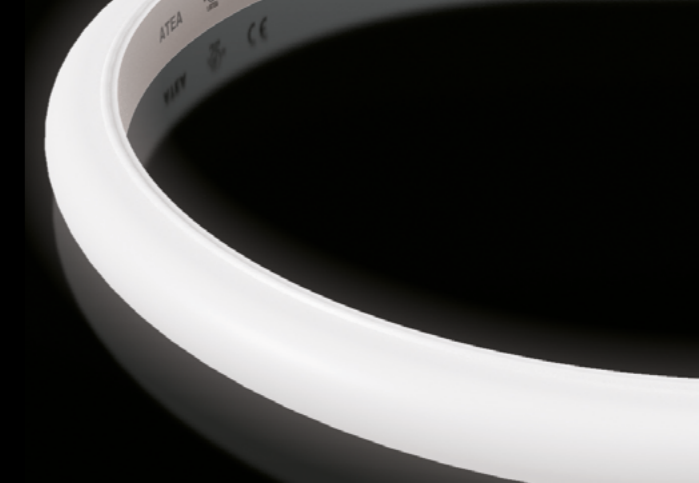


NEO TOP DOME

Wide beam 210° flexible light line

Ligne LED flexible faisceau 210°

A4114.1615



Temperature de couleur CCT
2300K - 2700K - 3000K - 3700K - 5000K | RGB

Precision de couleur & IRC Color consistency & CRI
OneBinOnly | 82 / 95+

Puissance lumineuse & Angle ouverture Luminous output & Beam angle
(@4000K) 820 lm & 210°

Puissance Power
15w/m (RGB) | 12 w/m (W)

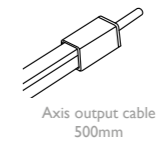
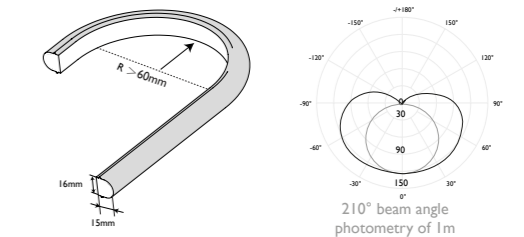
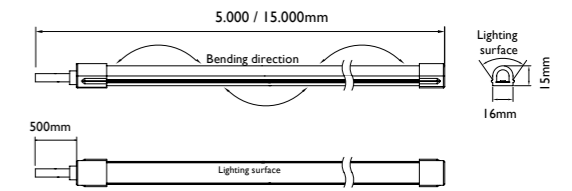
Coupe Cutting pace
50mm (RGB) | 41.66mm (W)

Dimensions & Rayon courbure mini Dimensions & min. bending radius
(15m possible) 5000 x 16 x 15 mm | > 60 mm

Indices de protection & normes Standards
IP67 | IK08 | LM80 | CE | UL Listed
Flame resistant - UV resistant - Solvent resistant - Saltwater resistant

Tension alimentation & Classe isolation Input voltage & Class
24 Vdc | class III

Température d'utilisation Ambient temperature
- 20°C / + 40°C



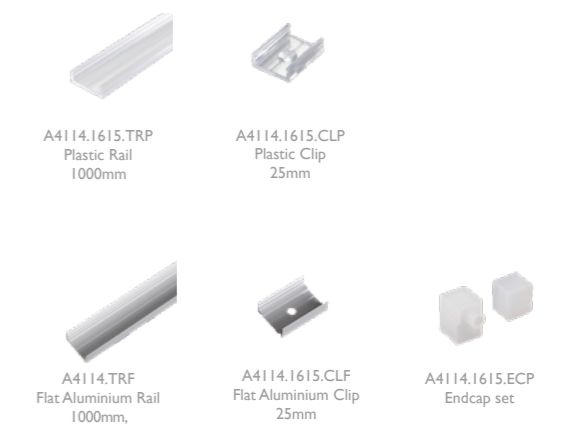
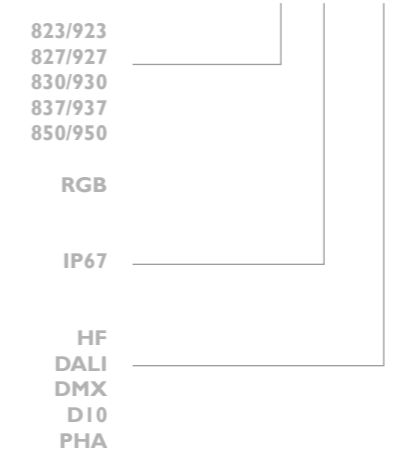
CCT and luminous flux

2300K	750 lm/m
2700K	780 lm/m
3000K	800 lm/m
3700K	820 lm/m
5000K	800 lm/m

RGB
IP Rating
IP 67

Dimming
No dimming
Dali
Dmx
Dimming I to 10VDC
Phase dimming digital

A4114.1615.930.IP67.DALI



NEO TOP POOL

Flexible LED Light Line, top bend, suitable for underwater
Ligne LED flexible, adaptée à l'immersion
A4114.1515P



Temperature de couleur CCT
2300K - 2700K - 3000K - 4000K | DW 2300K/4000K
R / G / B / Y | RGB

Precision de couleur & IRC Color consistency & CRI
OneBinOnly | 92

Puissance lumineuse & Angle ouverture Luminous output & Beam angle
(@4000K) 430 lm (10w) & 110°

Puissance Power
10w/m (2300K/2700K/3000K/4000K/DW) | 8w/m (R/G/B/Y) | 12w/m (RGB)

Coupe Cutting pace
50mm (2300K/2700K/3000K/4000K/R/G/B/Y) | 62.5mm (DW) | 80mm (RGB)

Dimensions & Rayon courbure mini Dimensions & min. bending radius
(10m possible for W & R/G/B/Y) 5000 x 15 x 15 mm | > 60 mm

Indices de protection & normes Standards
IP68 - IK08 - LM80 - CE - UL Listed
Flame resistant - UV resistant - Solvent resistant - Saltwater resistant

Tension alimentation & Classe isolation Input voltage & Class
24Vdc - class III

Température d'utilisation Ambient temperature
- 20°C / + 40°C



A4114.1515P.930.IP68.DALI

CCT & luminous flux

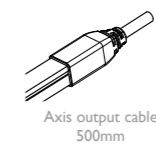
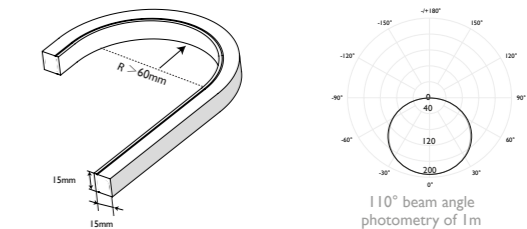
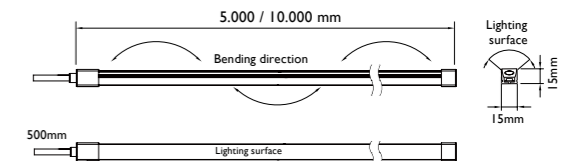
2300K	330 lm/m	923
2700K	400 lm/m	927
3000K	430 lm/m	930
4000K	430 lm/m	940

2300K-4000K 2x190 lm/m DW

Red	620/630 nm	R
Green	525/530 nm	G
Blue	465/470 nm	B
Yellow	587/592 nm	Y
RGB		RGB

IP Rating
IP 68

Dimming		
No dimming		HF
Dali		DALI
Dmx		DMX
Dimming I to 10VDC		DI0
Phase dimming digital		PHA



A4114.1515PTRP
Plastic Rail
1000mm



A4114.1515PCLP
Plastic Clip
25mm



A4114.1515PTRA
Aluminium Rail
1000mm



A4114.1515PCLA
Aluminium Clip
25mm



A4114.1515PMGT
Moldable groove
1000mm

NEO SIDE

Dot free flexible LED light line, side bend
Ligne lumineuse LED opal flexible latéralement
A4115.1217



Temperature de couleur CCT
2300K - 2700K - 3000K - 4000K - 6000K | DW 2300/4000K DW | 2700/6000K
R / G / B / Y | RGB | RGBW | RGBX

Precision de couleur & IRC Color consistency & CRI
OneBinOnly | 82/92+

Puissance lumineuse & Angle ouverture Luminous output & Beam angle
(@4000K) 520 lm & 110°

Puissance Power
10w/m (2300K/2700K/3000K/4000K/6000K) | 12w/m (DW)
8w/m (R/G/B/Y) | 13w/m (RGB) | 17w/m (RGBW) | 18w/m (RGBX)

Coupe Cutting pace
50mm (2300K/2700K/3000K/4000K/6000K) | 100mm (DW)
50mm (R/G/B/Y) | 83mm (RGB) | 62.5mm (RGBW) | 71.43mm (RGBX)

Dimensions & Rayon courbure mini Dimensions & min. bending radius
(10m possible for W & R/G/B/Y) 5000 x 12 x 17 mm | > 60 mm

Indices de protection & normes Standards
IP67 | IK08 | LM80 | CE | UL Listed
Flame Resistant - UV Resistant - Solvent Resistant - Saltwater Resistant

Tension alimentation & Classe isolation Input voltage & Class
24Vdc | class III

Température d'utilisation Ambient temperature
- 20°C / + 40°C



A4115.1217.930.IP67.DALI

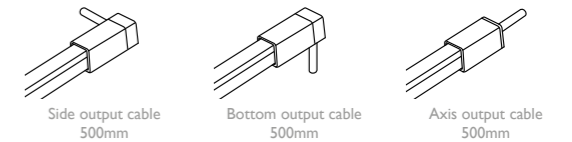
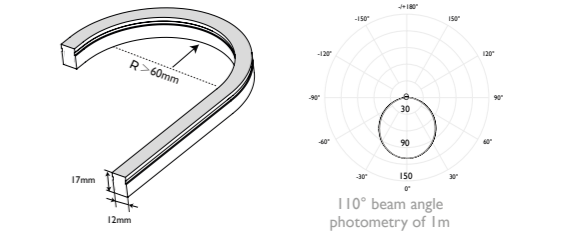
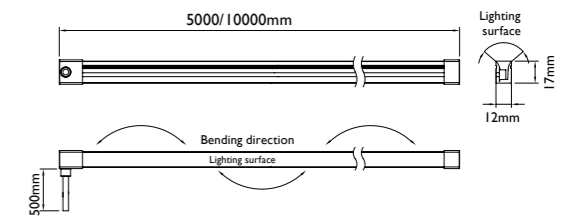
CCT & luminous flux

2300K	510 lm/m	823/923
2700K	520 lm/m	827/927
3000K	520 lm/m	830/930
4000K	520 lm/m	840/940
5000K	460 lm/m	850/950

2300K/4000K	2x325 lm/m	DWW
2700K/6000K	2x325 lm/m	DWC

Red	620-630 nm	R
Green	525-530 nm	G
Blue	465-470 nm	B
Yellow	587-592 nm	Y

RGB	RGB
RGBW 2700K	RGB27
RGBW 3000K	RGB30
RGBW 4500K	RGB45
RGBW 5000K	RGB50
RGBX Pixel	RGBX



NEO SIDE SLIM4

Flexible Uniform LED Light Line, side bend, 4mm
 Ligne LED Flexible latéralement, largeur 4 mm
 A4115.0410



Temperature de couleur CCT
 2300K - 2700K - 3000K - 4000K | DW 2300K/4000K
 R / G / B / Y

Precision de couleur & IRC Color consistency & CRI
 OneBinOnly | 92+

Puissance lumineuse & Angle ouverture Luminous output & Beam angle
 (@4000K) 270 lm & 110°

Puissance Power
 8w/m

Coupe Cutting pace
 41.66mm (2300K/2700K/3000K/4000K)
 31.25mm (DW) | 41.66mm (R/G/B/Y)

Dimensions & Rayon courbure mini Dimensions & min. bending radius
 5000 x 04 x 10mm | >30mm

Indices de protection & normes Standards
 IP67 | IK06 | LM80 | CE | UL Listed
 Flame resistant - UV resistant - Solvent resistant - Saltwater resistant

Tension alimentation & Classe isolation Input voltage & Class
 24Vdc | class III

Température d'utilisation Ambient temperature
 - 20°C / + 40°C



A4115.0410.930.IP67.DALI

CCT & luminous flux

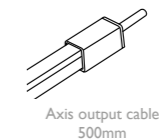
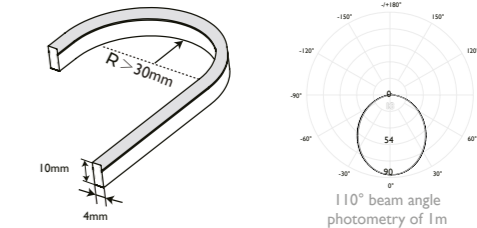
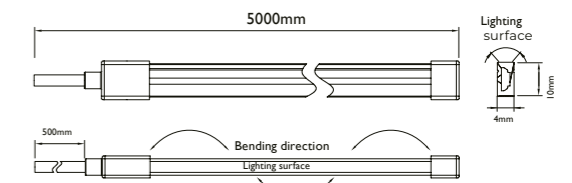
2300K	240 lm/m	923
2700K	240 lm/m	927
3000K	240 lm/m	930
4000K	270 lm/m	940

2300K/4000K 2x85 lm/m DW

Red	620-630 nm	R
Green	525-530 nm	G
Blue	465-470 nm	B
Yellow	587-592 nm	Y

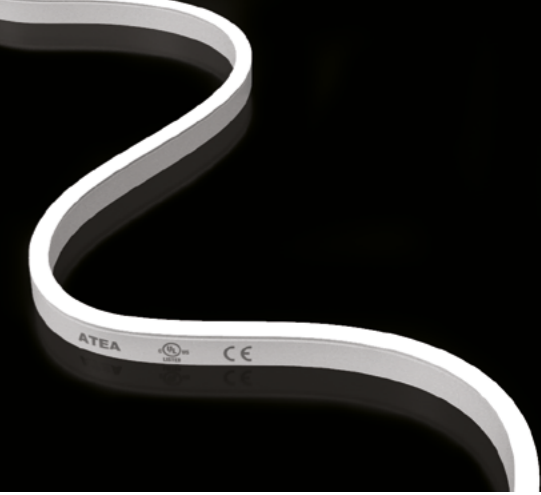
IP Rating
 IP67

Dimming
 No dimming HF
 Dali DALI
 Dmx DMX
 Dimming I to 10VDC D10
 Phase dimming digital PHA



NEO SIDE SLIM6

Flexible Uniform LED Light Line, side bend, 6mm
 Ligne LED flexible latéralement largeur 6 mm
 A4115.0612



Temperature de couleur CCT
 2300K - 2700K - 3000K - 4000K | DW 2300K/4000K
 R / G / B / Y

Precision de couleur & IRC Color consistency & CRI
 OneBinOnly | 92+

Puissance lumineuse & Angle ouverture Luminous output & Beam angle
 (@4000K - 0612) 280 lm & 110°

Puissance Power
 0612 - 10w/m (2300K/2700K/3000K/4000K/DW) 8w/m (R/G/B/Y)
 0612D - 6w/m (2300K/2700K/3000K/4000K)

Coupe Cutting pace
 50mm (2300K/2700K/3000K/4000K)
 62.50mm (DW) 50mm (R/G/B/Y)

Dimensions & Rayon courbure mini Dimensions & min. bending radius
 (30m possible for 0612D) 5000 x 06 x 12mm | >30mm

Indices de protection & normes Standards
 IP67 | IK06 | LM80 | CE | UL Listed
 Flame resistant - UV resistant - Solvent resistant - Saltwater resistant

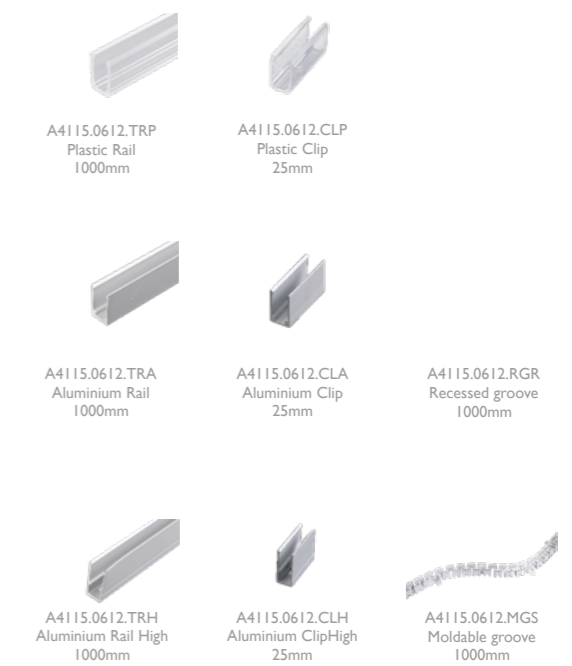
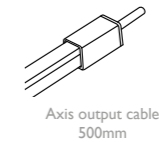
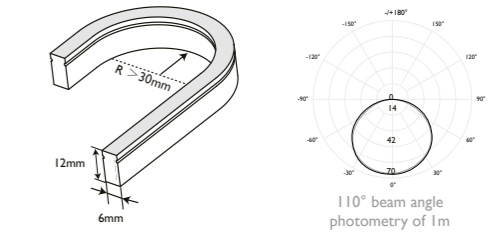
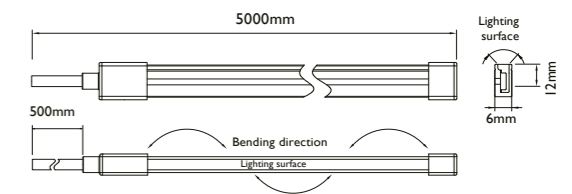
Tension alimentation & Classe isolation Input voltage & Class
 24Vdc (0612) | 48Vdc (0612D) | class III

Température d'utilisation Ambient temperature
 - 20°C / + 40°C



A4115.0612D.930.IP67.DALI

Length	24Vdc		48Vdc	
	24Vdc	48Vdc distance	0612	0612D
5m				
30m				
CCT & luminous flux	24vdc	48vdc		
	2300K	250 lm/m	150 lm/m	823/923
	2700K	280 lm/m	150 lm/m	827/927
	3000K	280 lm/m	170 lm/m	830/930
	4000K	280 lm/m	190 lm/m	840/940
2300K/4000K	2x140 lm/m		DW	
Red	620/630 nm		R	
Green	525/530 nm		G	
Blue	465/470 nm		B	
Yellow	587/592 nm		Y	
IP Rating			IP67	

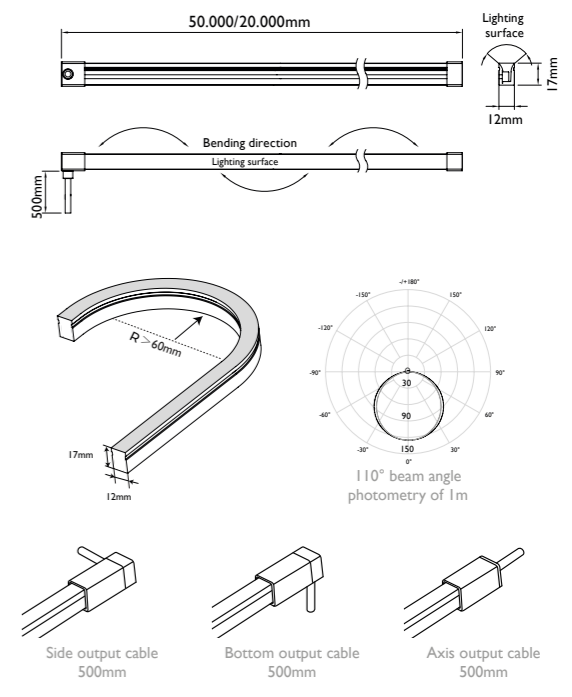


NEO SIDE DISTANCE

Flexible LED Light Line, side bend, 48V, 50m in one run
 Ligne LED flexible latéralement, 48V, jusqu'à 50m
 A4115.1217D

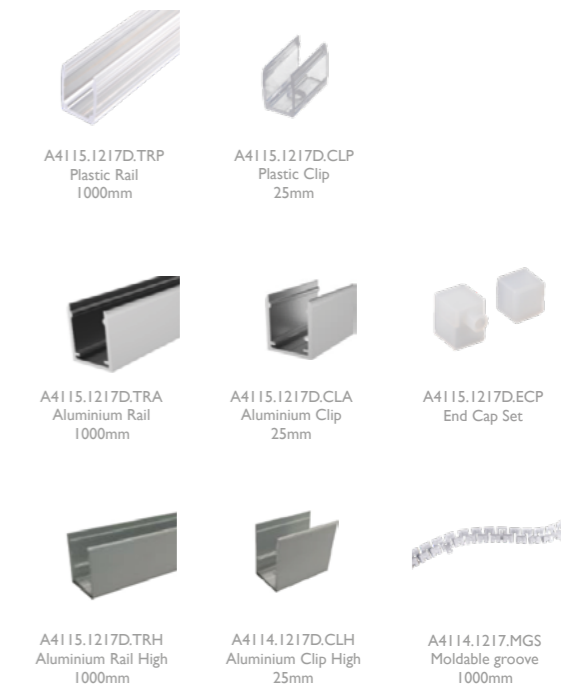


Temperature de couleur CCT	
2300K 2700K 3000K 4000K DW 2300K/4000K R/G/B RGB RGBW	
Precision de couleur & IRC Color consistency & CRI	
OneBinOnly 82/92+	
Puissance lumineuse & Angle ouverture Luminous output & Beam angle	
(@4000K) 400 lm (10w/m) 240 lm (6w/m) & 110°	
Puissance Power	
6w/m (2300K/2700K/3000K/4000K)	
10w/m (2300K/2700K/3000K/4000K DW R/G/B RGB RGBW)	
Coupe Cutting pace	
100mm (2300K/2700K/3000K/4000K) 62.5mm (DW)	
100mm (R/G/B/Y & RGB) 125mm (RGBW)	
Dimensions & Rayon min. courbure Dimensions & min. bending radius	
50000 x 12 x 17mm (6w/m) 20000 x 12 x 17mm (10w/m) >60mm	
Indices de protection & normes Standards	
IP67 IK08 LM80 CE UL Listed	
Flame resistant - UV resistant - Solvent resistant - Saltwater resistant	
Tension alimentation & Classe isolation Input voltage & Class	
48Vdc class III	
Température d'utilisation Ambient temperature	
- 20°C / + 40°C	



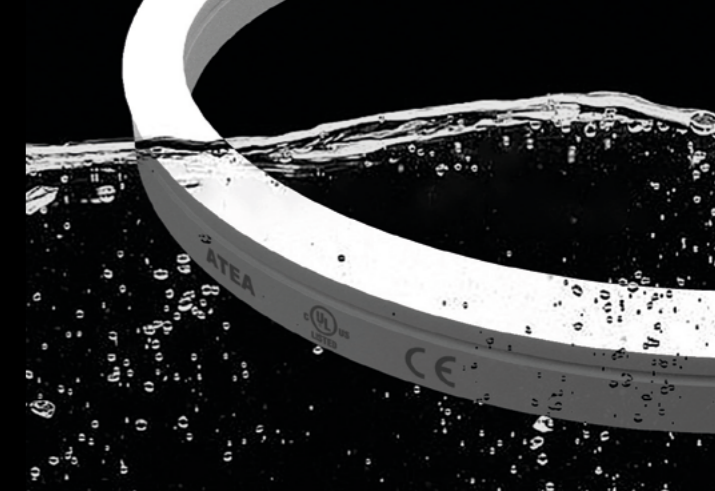
A4115.1217D.930.IP67.DALI

CCT & luminous flux			
	6w/m-50m	10w/m-20m	
2300K	200 lm/m	340 lm/m	923
2700K	220 lm/m	238 lm/m	927
3000K	220 lm/m	380 lm/m	930
4000K	240 lm/m	400 lm/m	940
2300K/4000K		2x170 lm/m	DW
Red		620/630 nm	R
Green		525/530 nm	G
Blue		465/470 nm	B
RGB			RGB
RGBW 2300K			RGB23
RGBW 2700K			RGB27
RGBW 3000K			RGB30
RGBW 4000K			RGB40
RGBX Pixel			RGBX



NEO SIDE POOL

Flexible LED Light Line, side bend, suitable for underwater
 Ligne LED flexible latéralement, adaptée à l'immersion
A41 I5.1224P



Temperature de couleur CCT
 2300K - 2700K - 3200K - 4200K - 5000K
 R / G / B / Y | RGB

Precision de couleur & IRC Color consistency & CRI
 OneBinOnly | 82 / 92+

Puissance lumineuse & Angle ouverture Luminous output & Beam angle
 (@4200K) 520 lm & 140°

Puissance Power
 10w/m (2300K/2700K/3200K/4200K/5000K)
 8w/m (R/G/B/Y) | 12w/m (RGB)

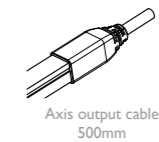
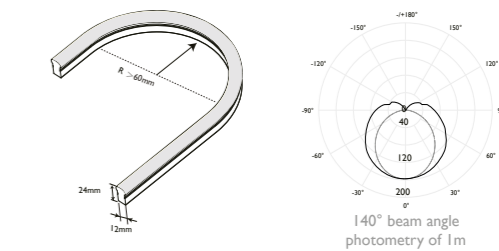
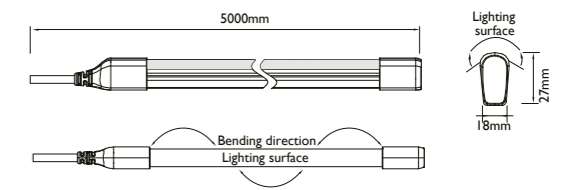
Coupe Cutting pace
 50mm (2300K/2700K/3200K/4200K/5000K | R/G/B/Y) | 83mm (RGB)

Dimensions & Rayon courbure mini Dimensions & min. bending radius
 (10 m possible for W & R/G/B/Y) | 5000 x 12 x 24 mm | > 60 mm

Indices de protection & norme Standards
 IP68 | IK08 | LM80 | CE | UL Listed
 Flame resistant - UV resistant - Solvent resistant - Saltwater resistant

Tension alimentation & Classe isolation Input voltage & Class
 24Vdc | class III

Température d'utilisation Ambient temperature
 - 20°C / + 40°C



A41 I5.1224P.932.IP68.DALI

CCT & luminous flux

2300K	510 lm/m	823/923
2700K	520 lm/m	827/927
3200K	520 lm/m	832/932
4200K	520 lm/m	842/942
5000K	490 lm/m	850/950

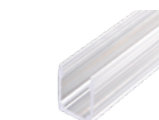
Red	620/630 nm	R
Green	525/530 nm	G
Blue	465/470 nm	B
Yellow	587/592 nm	Y
RGB		RGB

IP Rating

IP68	IP68
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Dimming

No dimming	HF
Dali	DALI
Dmx	DMX
Dimming I to 10VDC	DI0
Phase dimming digital	PHA



A41 I5.1224PTRP
Plastic Rail
1000mm



A41 I5.1224PCLP
Plastic Clip
25mm



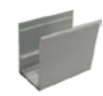
A41 I5.1224PTRA
Aluminium Rail
1000mm



A41 I5.1224PCLA
Aluminium Clip
25mm



A41 I5.1224PTRH
Aluminium Rail High
1000mm



A41 I4.1224PCLH
Aluminium Clip High
25mm



A41 I4.1224PMGS
Moldable groove
1000mm



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