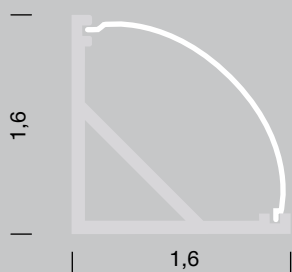


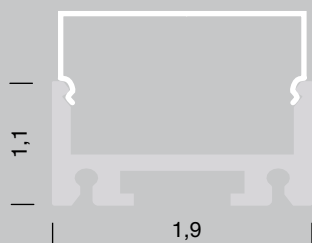
2024

ILTI LUCE

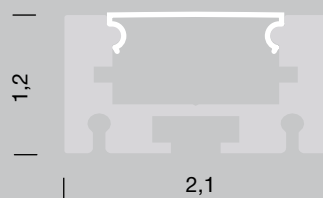
ILTI LUCE



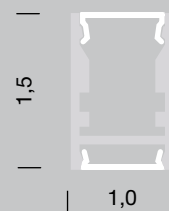
P23



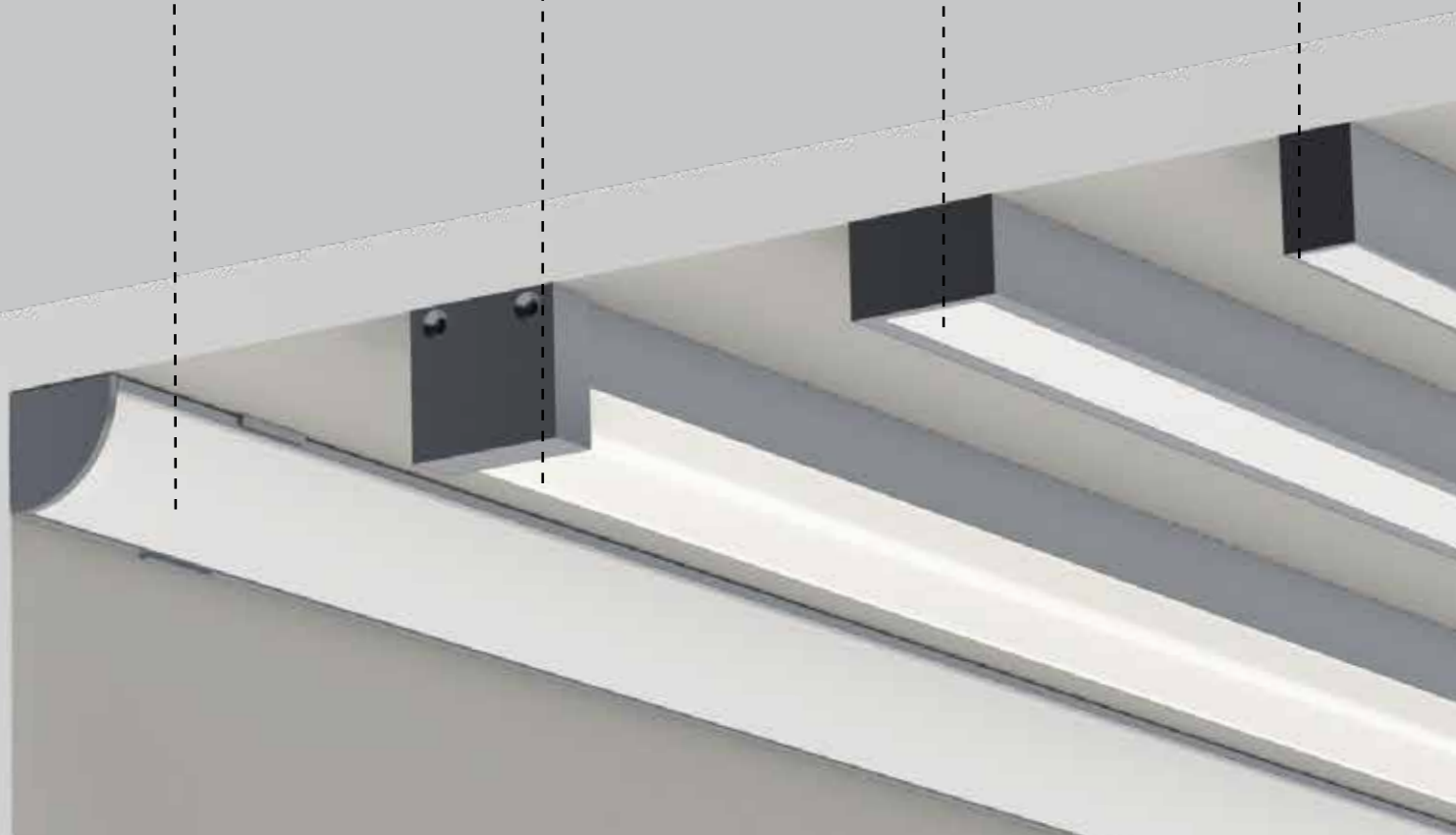
P24



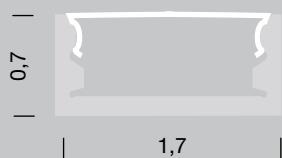
P04



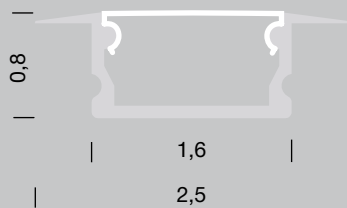
P25



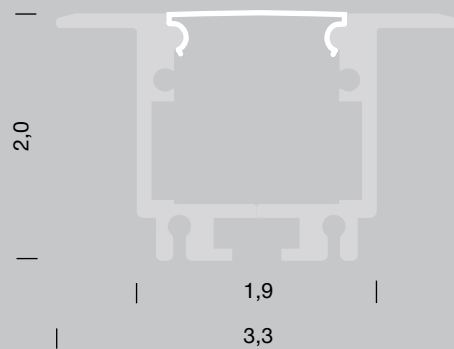
PROFILES AND LED STRIPS



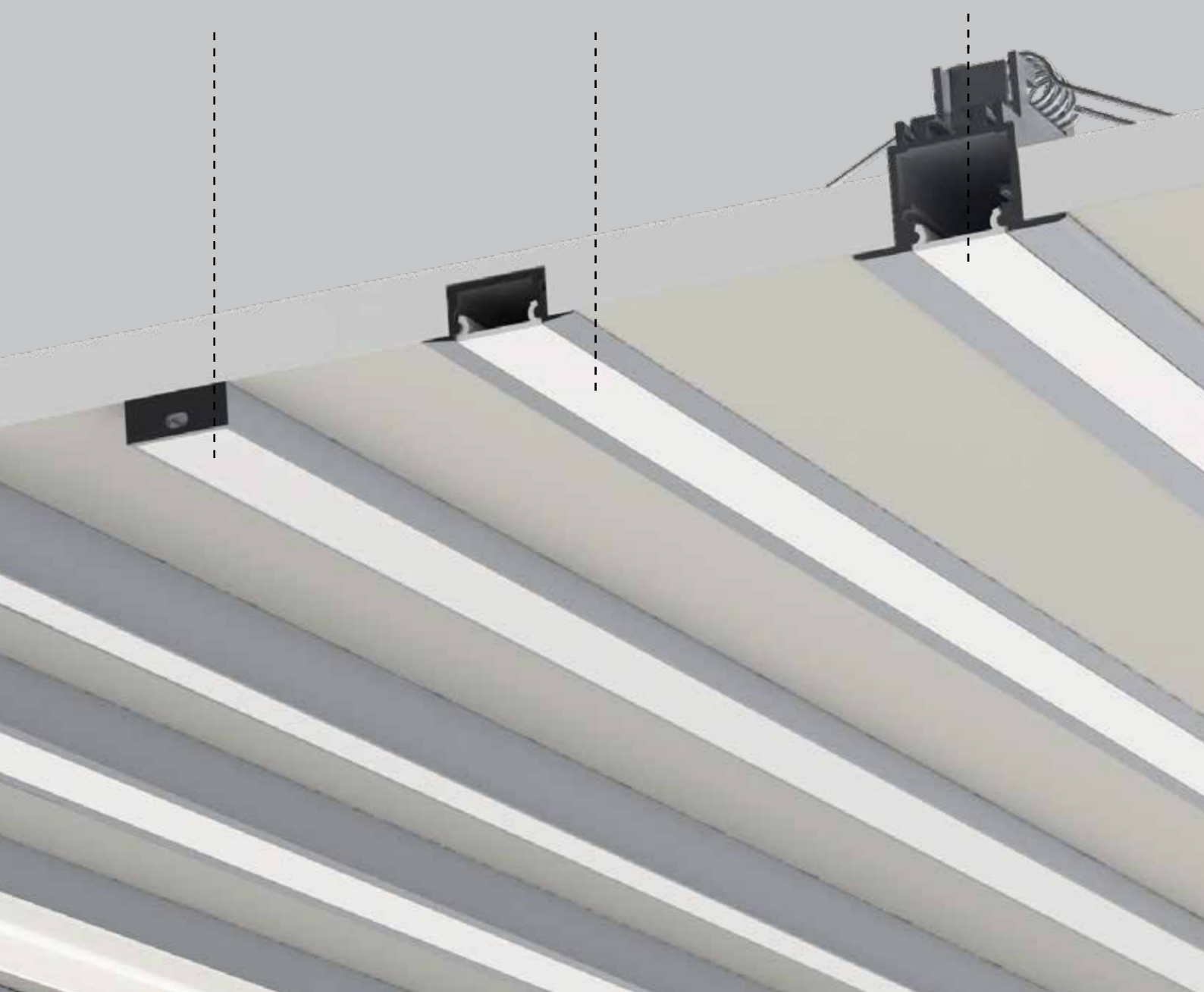
P22



P13



P05



PROFILES AND LED STRIPS

IT

ILTI LUCE propone un'ampia selezione di profili lineari in alluminio adatti alla realizzazione di soluzioni luminose dedicate, capaci di rispondere alle più specifiche necessità di progetto. Completati di schermo di protezione e proposti in diverse dimensioni e con una gamma varia di LED strip compatibili. Alla fine della sezione, una guida presenta la migliore combinazione tra LED strip e profili lineari, indirizzando così l'utente verso la soluzione illuminotecnica più adeguata.

EN

ILTI LUCE offers a wide selection of aluminum linear profiles suitable for the realization of dedicated lighting solutions to meet the most specific project requirements. Supplied with protection shield and available in different sizes and with a varied range of compatible LED strips. At the end of the section, a guide presents the best combination of LED strips and linear profiles, directing the user towards the most suitable lighting solution.

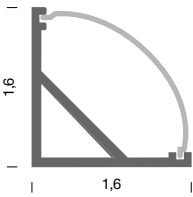
DE

ILTI LUCE bietet eine umfangreiche Auswahl an Aluminiumprofilen, die sich ideal für die Umsetzung von maßgeschneiderten Beleuchtungslösungen eignen, um den spezifischsten Projektanforderungen gerecht zu werden. Die Profile werden mit Abdeckung geliefert und sind in verschiedenen Größen erhältlich, zudem stehen diverse kompatible LED-Streifen zur Verfügung. Am Ende des Abschnitts präsentiert ein Leitfaden die besten Kombinationen von LED-Streifen und linearen Profilen und leitet den Benutzer so zur geeignetsten Beleuchtungslösung.

FR

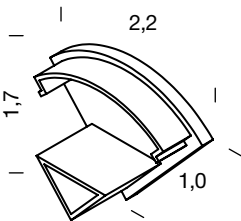
ILTI LUCE propose une large sélection de profilés linéaires en aluminium adaptés à la création de solutions d'éclairage dédiées, capables de répondre aux besoins des projets les plus spécifiques. Complet avec écran de protection et proposé en différentes tailles et avec une gamme variée de bandes LED compatibles. En fin de rubrique, un guide présente la meilleure combinaison entre rubans LED et profilés linéaires, orientant ainsi l'utilisateur vers la solution d'éclairage la plus adaptée.



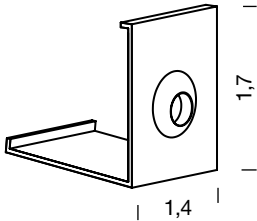
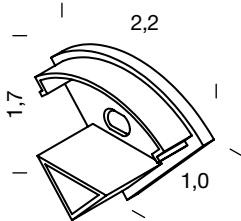


P23

length	screen	finish	code
1m	opal	grey	BP23AAOP1M
2m	opal	grey	BP23AAOP2M
note	aluminum profile with opal screen included - black finish on demand		



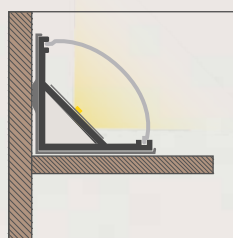
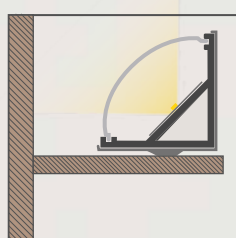
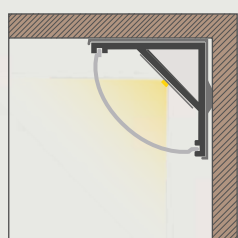
BP23ENDCAPS
End caps



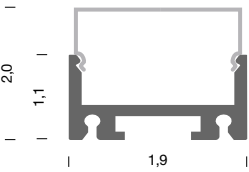
BP23CLIP
Clip

Accessories

version	profile	mounting	finish	code
End cap couple	P23	ceiling/wall	grey	BP23ENDCAPS
Clip P23	P23	wall	grey	BP23CLIP
note	Two fixing clip required per meter			

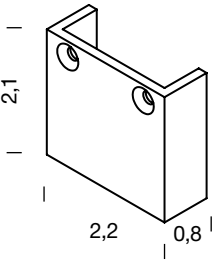


**Installation is recommended in wooden/plasterboard surfaces*

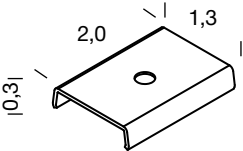


P24

length	screen	finish	code
1m	opal	grey	BP24AAOP1M
2m	opal	grey	BP24AAOP2M
3m	opal	grey	BP24AAOP3M
note	aluminum profile with opal screen included - black finish on demand		



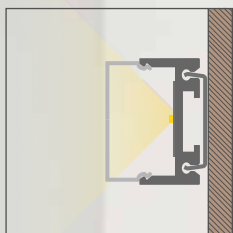
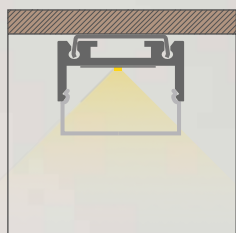
BP24ENDCAPS
End caps



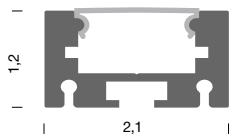
BP24CLIP
Fixing clip

Accessories

version	profile	mounting	finish	code
End caps couple	P24	ceiling/wall	grey	BP24ENDCAPS
Clip P24	P24	ceiling/wall	grey	BP24CLIP
note	Two fixing clip required per meter			

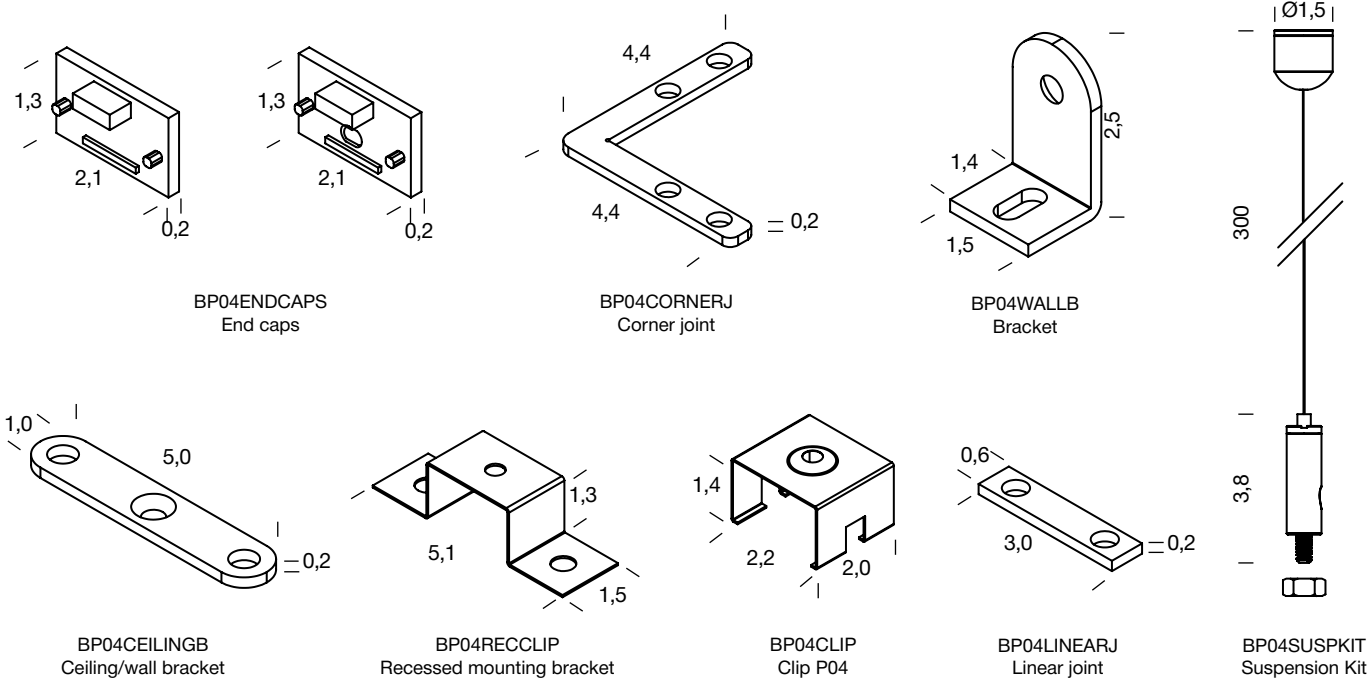


**Installation is recommended in wooden/plasterboard surfaces*



P04

length	screen	finish	code
1m	opal	grey	BP04AAOP1M
2m	opal	grey	BP04AAOP2M
3m	opal	grey	BP04AAOP3M
note	aluminum profile with opal screen included - black finish on demand		



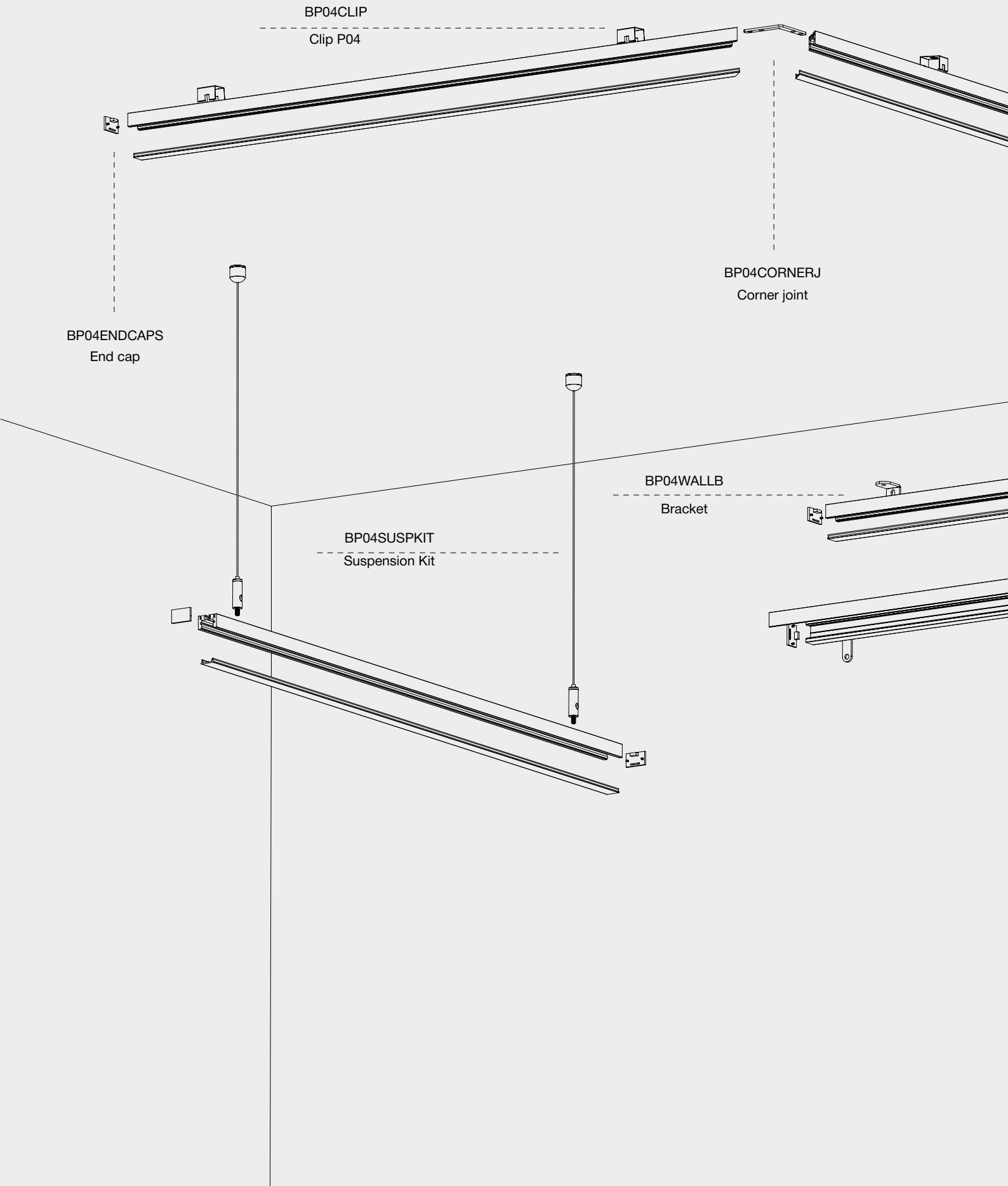
Accessories

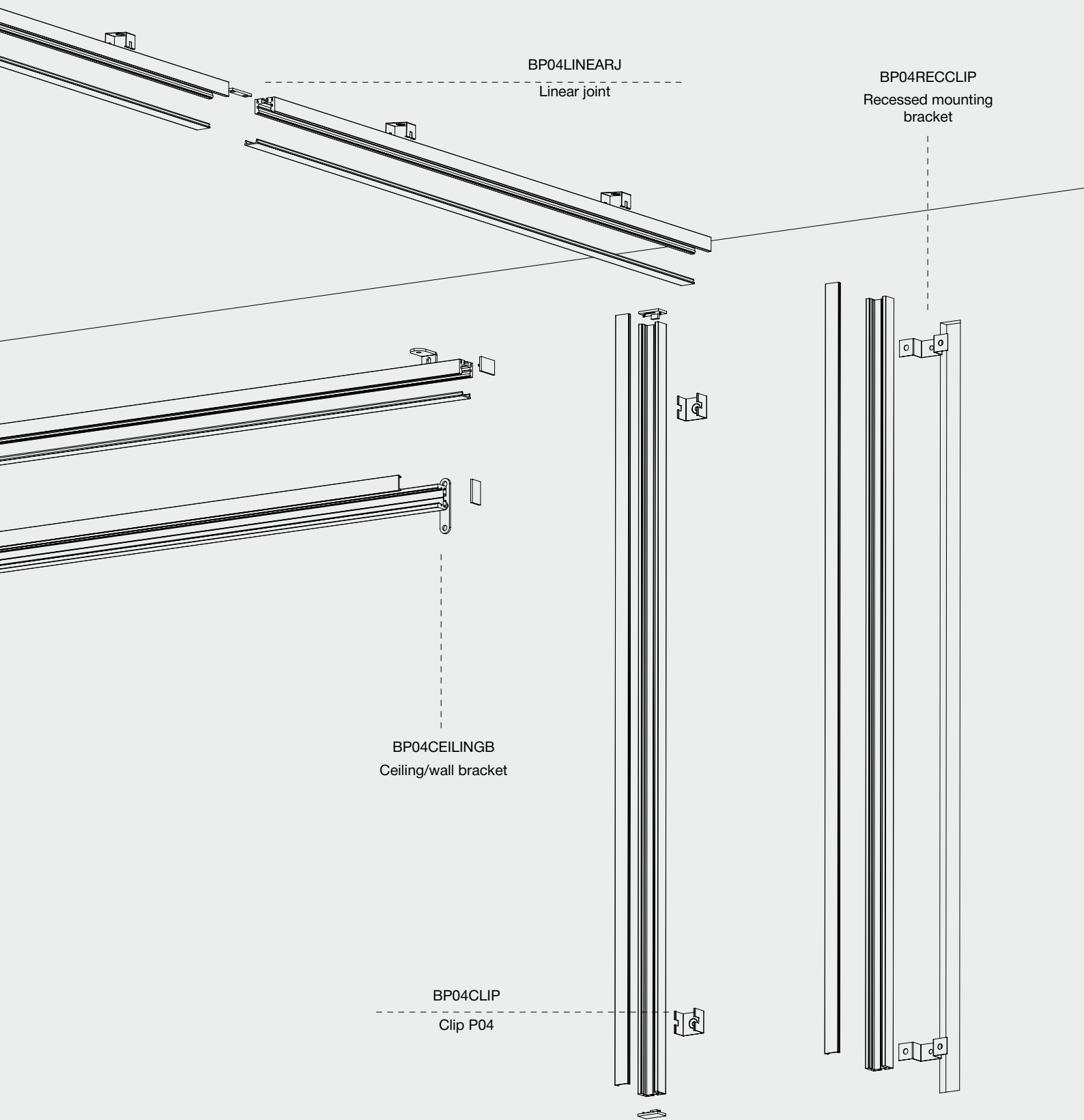
version	profile	mounting	finish	code
End caps couple	P04	ceiling/wall	grey	BP04ENDCAPS
Corner joint	P04	all	grey	BP04CORNERJ
Linear joint	P04	all	grey	BP04LINEARJ
Bracket	P04	wall	grey	BP04WALLB
Ceiling/wall bracket	P04	ceiling/wall	grey	BP04CEILINGB
Recessed mounting bracket	P04	recessed	grey	BP04RECCLIP
Clip P04	P04	ceiling/wall	grey	BP04CLIP
Suspension Kit	P04	suspended	grey	BP04SUSPKIT
note	Two fixing clip required per meter			

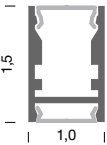


*It is possible a recessed installation only in wooden/plasterboard surfaces

ACCESSORIES PROFILES

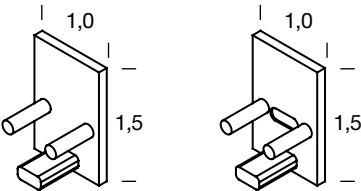






P25

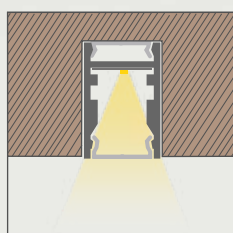
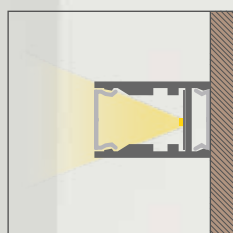
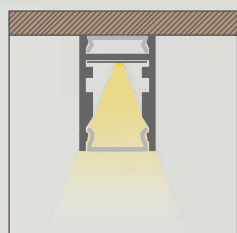
length	screen	finish	code
1m	opal	grey	BP25AAOP1M
2m	opal	grey	BP25AAOP2M
3m	opal	grey	BP25AAOP3M
note	aluminum profile with opal screen included -plastic profile for installation included- black finish on demand		



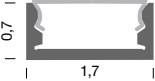
BP25ENDCAPS
End caps

Accessories

version	profile	mounting	finish	code
End caps couple	P25	ceiling/wall	grey	BP25ENDCAPS
note	Two fixing clip required per meter			

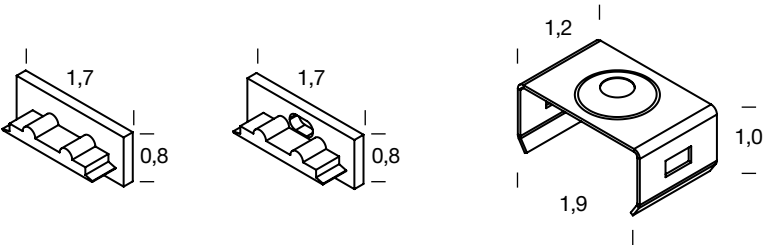


*A recessed installation is recommended in wooden surfaces



P22

length	screen	finish	code
1m	opal	grey	BP22AAOP1M
2m	opal	grey	BP22AAOP2M
3m	opal	grey	BP22AAOP3M
note	aluminum profile with opal screen included - black finish on demand		

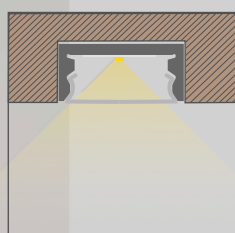
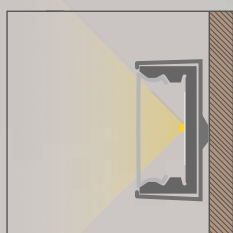
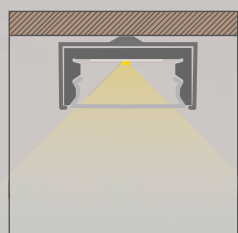


BP22ENDCAPS
End caps

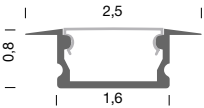
BP22CLIP
Fixing clip

Accessories

version	profile	mounting	finish	code
End caps couple	P22	ceiling/wall	grey	BP22ENDCAPS
Fixing clip	P22	ceiling/wall	grey	BP22CLIP
note	Two fixing clip required per meter			

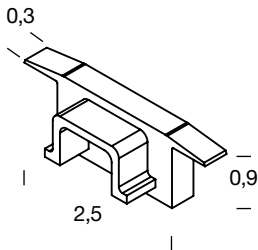


*A recessed installation is recommended in wooden surfaces

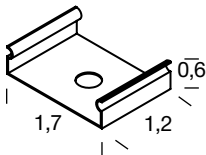


P13

length	screen	finish	code
1m	opal	grey	BP13AAOP1M
2m	opal	grey	BP13AAOP2M
3m	opal	grey	BP13AAOP3M
note	aluminum profile with opal screen included - black finish on demand		



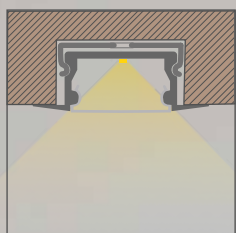
BP13ENDCAPS
End caps



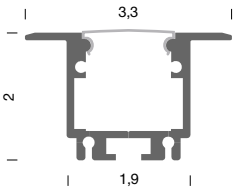
BP13CLIP
Fixing clip

Accessories

version	profile	mounting	finish	code
End caps couple	P13	recessed	grey	BP13ENDCAPS
Fixing clip	P13	recessed	grey	BP13CLIP
note	Two fixing clip required per meter			

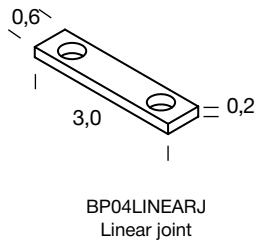
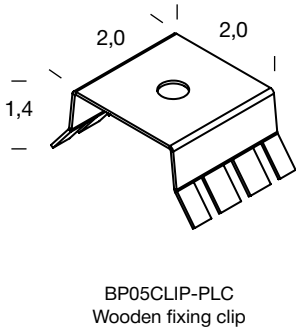
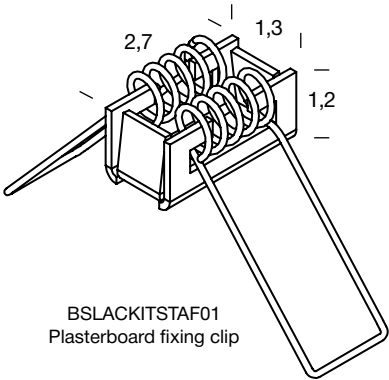


*A recessed installation is recommended in wooden/plasterboard surfaces



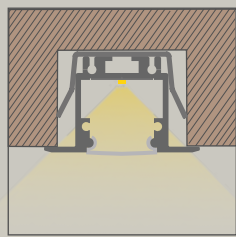
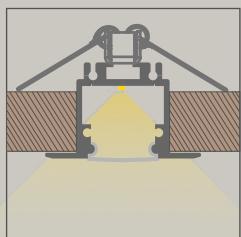
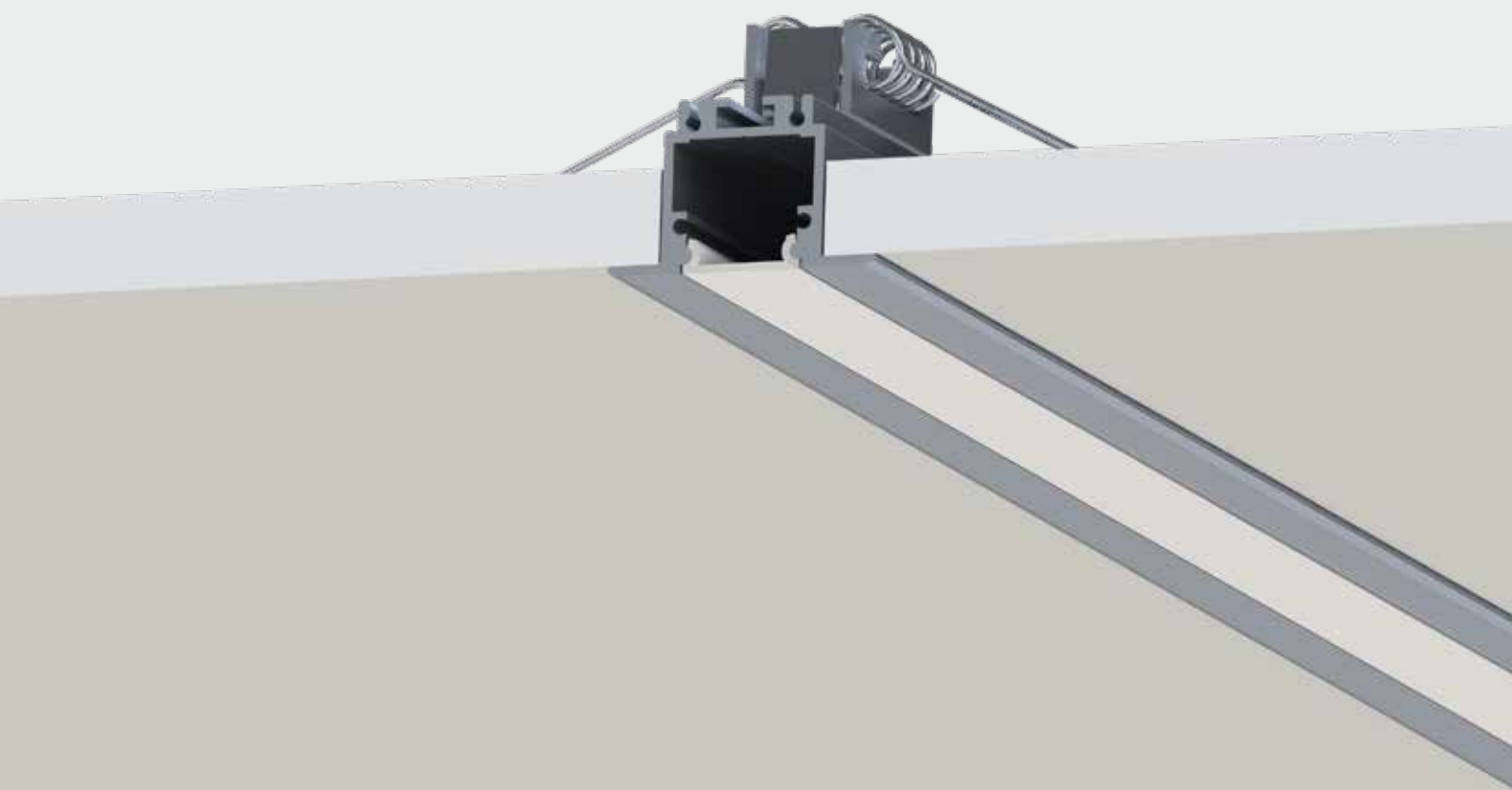
P05

length	screen	finish	code
1m	opal	grey	BP05AAOP1M
2m	opal	grey	BP05AAOP2M
3m	opal	grey	BP05AAOP3M
note	aluminum profile with opal screen included - black finish on demand		



Accessories

version	ceiling thickness	profile	mounting	finish	code
Plasterboard fixing clip	min 0,3/max 4	P05	recessed	grey	BSLACKITSTAF01
Wooden fixing clip	min 3	P05	recessed	grey	BP05CLIP-PLC
Linear joint		P04	all	grey	BP04LINEARJ
note	Two fixing clip required per meter				



*A recessed installation is recommended in wooden/plasterboard surfaces

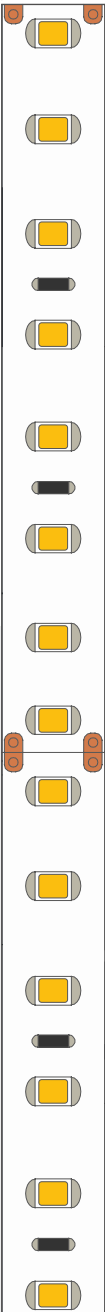
N25

lumen/m
1200-1550lm

power/m
9,6W

Q.ty LED/m
128

dimensions
500x1x0,2



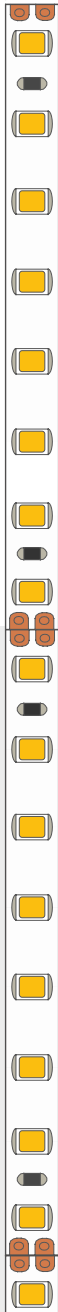
N19

lumen/m
1850-2000lm

power/m
14,5W

Q.ty LED/m
160

dimensions
600x0,5x0,2



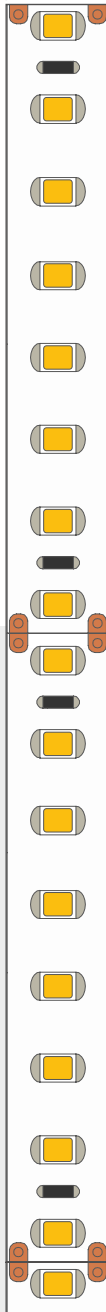
N24

lumen/m
2064-2368lm

power/m
14,5W

Q.ty LED/m
160

dimensions
1000x1x0,2



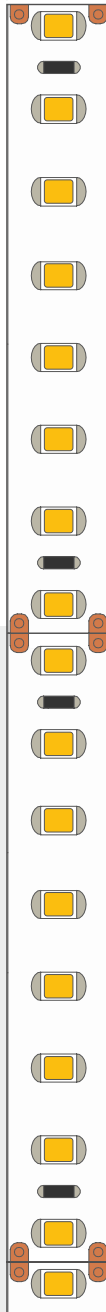
N24HF

lumen/m
3400-4300lm

power/m
23W

Q.ty LED/m
160

dimensions
1000x1x0,2



N17 lumen/m 1590-1900lm power/m 15W Q.ty LED/m 240 dimensions 600x1x0,2	N10 lumen/m 3090-3260lm power/m 19,2W Q.ty LED/m 112 dimensions 1000x1x0,2	N21 lumen/m 570lm power/m 14,4W Q.ty LED/m 120 dimensions 500x1x0,2	N22 lumen/m 700lm power/m 15W Q.ty LED/m 192 dimensions 500x1,2x0,2
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N25

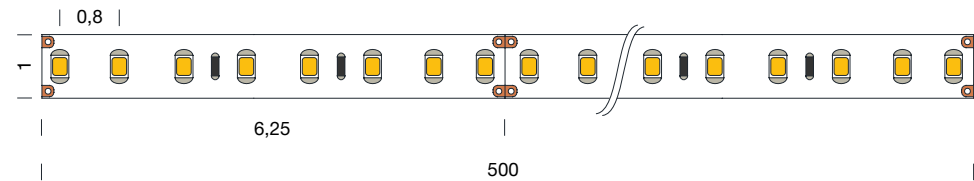
TECHNICAL INFORMATION

IP	IP20	Color temperature	
Tension	24V		2200K (on demand)
Power consumption	9,6W/m		2700K
Dimesnions	500x1x0,2		3000K
Q.ty LED/m	128		4000K
Sectionable every...	6,25		
Luminous flux/m	>1200lm		
CRI	>80		
Lifetime	>L ₇₀ B ₅₀ >50000hrs		
Working temp.	-10 +35°C		
note	Warranty: 3 years		

Code	Description	CRI	CCT	power/m	lumen/m	energy eff. class
1-WKL-7100-0-00	LED strip 640 LED 48W IP20	>80	2200K	9,6W	1200lm	E
1-WKL-7101-0-00	LED strip 640 LED 48W IP20	>80	2700K	9,6W	1300lm	D
1-WKL-7102-0-00	LED strip 640 LED 48W IP20	>80	3000K	9,6W	1400lm	D
1-WKL-7103-0-00	LED strip 640 LED 48W IP20	>80	4000K	9,6W	1550lm	D
note	3M VHB tape included					



DIMENSIONS



Compatible aluminum profiles



*to verify the compatibility of the profiles with various models of LED strips, please consult p.31
*do not connect more than 5m of strip, be careful of the voltage drop.

N19

TECHNICAL INFORMATION

IP	IP20
Tension	24V
Power consumption	14,4W/m
Dimesnions	600x0,5x0,2
Q.ty LED/m	160
Sectionable every...	5
Luminous flux/m	>1850lm
CRI	90
Lifetime	>L ₇₀ B ₅₀ >50000hrs
Working temp.	-10 +35°C
note	Warranty: 3 years

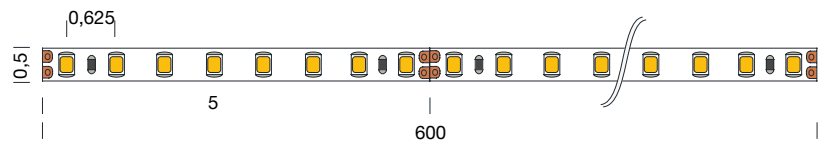
Color temperature

	2700K
	3000K
	4000K

Code	Description	CRI	CCT	power/m	lumen/m	energy eff. class
1-WKL-6022-0-00	LED strip 960 LED 86W IP20	90	2700K	14,4W	1800lm	
1-WKL-6023-0-00	LED strip 960 LED 86W IP20	90	3000K	14,4W	1850lm	
1-WKL-6024-0-00	LED strip 960 LED 86W IP20	90	4000K	14,4W	2000lm	
note	3M VHB tape included					



DIMENSIONS



Compatible aluminum profiles



P25

*to verify the compatibility of the profiles with various models of LED strips, please consult p.31
*do not connect more than 5m of strip, be careful of the voltage drop.

N24/N24HF

TECHNICAL INFORMATIONS

IP	IP20	IP20
Tension	24V	24V
Power consumption	14,5W/m	23W/m
Dimesnions	1000x1x0,2	1000x1x2
Q.ty LED/m	160	160
Sectionable every...	0,5	0,5
Luminous flux/m	>2064lm	>3400lm
CRI	90	>80
R9 index	>65 (CRI90)	
Lifetime	>L ₇₀ B ₅₀ >50000hrs	>L ₇₀ B ₅₀ >50000hrs
Working temp.	-10 +35°C	-10 +35°C
note	Warranty: 3 years	Warranty: 3 years

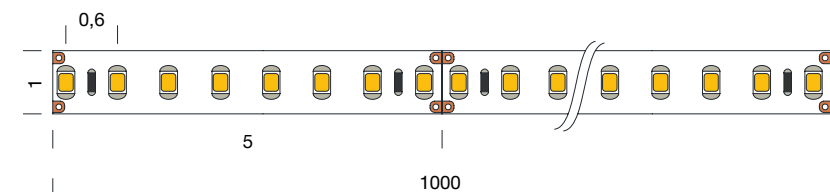
Color temperature

	2200K
	2700K
	3000K
	3500K (on demand)
	4000K
	5000K (on demand)

Code	Description	CRI	CCT	power/m	lumen/m	energy eff. class
1-WKL-3020-1-00	LED strip 1600 LED 145W IP20	90	2700K	14,5W	2064lm	
1-WKL-3021-1-00	LED strip 1600 LED 145W IP20	90	3000K	14,5W	2224lm	
1-WKL-3022-1-00	LED strip 1600 LED 145W IP20	90	4000K	14,5W	2368lm	
1-WKL-3025-0-00	LED strip 1600 LED 230W IP20	>80	2700K	23W	3400lm	
1-WKL-3026-0-00	LED strip 1600 LED 230W IP20	>80	3000K	23W	3650lm	
1-WKL-3027-0-00	LED strip 1600 LED 230W IP20	>80	4000K	23W	4300lm	
note	3M VHB tape included					



DIMENSIONS



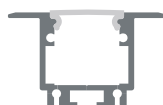
P23



P24



P04



P05



P22



P13

*to verify the compatibility of the profiles with various models of LED strips, please consult p.31
 *do not connect more than 5m of strip, be careful of the voltage drop.

all dimensions are in cm

N17

TECHNICAL INFORMATION

IP	IP20
Tension	24V
Power consumption	15W/m
Dimesnions	600x0,5x0,2
Q.ty LED/m	240
Sectionable every...	3,3
Luminous flux/m	>1590lm
CRI	>95
R9 index	>83
Lifetime	>L ₇₀ B ₅₀ >50000hrs
Working temp.	-10 +35°C
note	Warranty: 3 years

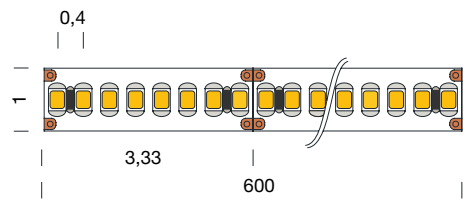
Color temperature

	2700K
	3000K
	4000K

Code	Description	CRI	CCT	power/m	lumen/m	energy eff. class
1-WKL-4500-0-00	LED strip 1440 LED 90W IP20	>97	2700K	15W	1590lm	
1-WKL-4501-0-00	LED strip 1440 LED 90W IP20	>97	3000K	15W	1770lm	
1-WKL-4502-0-00	LED strip 1440 LED 90W IP20	>97	4000K	15W	1905lm	
note	3M VHB tape included					



DIMENSIONS



Compatible aluminum profiles



*to verify the compatibility of the profiles with various models of LED strips, please consult p.31
*do not connect more than 5m of strip, be careful of the voltage drop.

N10

TECHNICAL INFORMATION

IP	IP20
Tension	24V
Power consumption	19,2W/m
Dimensions	1000x1x0,2
Qty LED/m	112
Sectionable every...	7,14
Luminous flux/m	>3091lm
CRI	>80
Lifetime	>L ₇₀ B ₅₀ >50000hrs
Working temp.	-10 +35°C
note	Warranty: 3 years

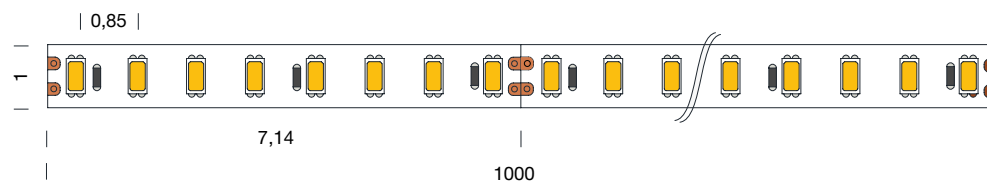
Color temperature

	3000K
	4000K

Code	Description	CRI	CCT	power/m	lumen/m	energy eff. class
1-WKL-3010-1-00	LED strip 1120 LED 192W IP20	>80	3000K	19,2W	3091lm	
1-WKL-3011-1-00	LED strip 1120 LED 192W IP20	>80	4000K	19,2W	3264lm	
note	3M VHB tape included					



DIMENSIONS



Compatible aluminum profiles



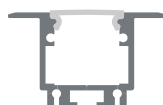
P23



P24



P04



P05



P22



P13

*to verify the compatibility of the profiles with various models of LED strips, please consult p.31
 *do not connect more than 5m of strip, be careful of the voltage drop.

all dimensions are in cm

N21

TECHNICAL INFORMATION

IP	IP20
Tension	24V
Power consumption	14,4W/m
Dimesnions	500x1x0,2
Q.ty LED/m	120
Sectionable every...	5
Luminous flux/m	570lm
CRI	/
Lifetime	>L ₇₀ B ₅₀ >50000hrs
Working temp.	-10 +35°C
note	Warranty: 3 years

Color temperature

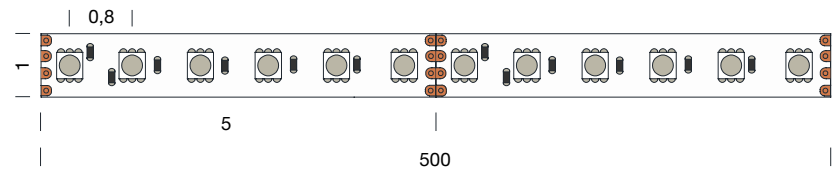


RGB

Code	Description	CRI	CCT	power/m	lumen/m	energy eff. class
1-WKL-4510-0-00	RGB	/	/	14,4W	570lm	/
note	3M VHB tape included					



DIMENSIONS



Compatible aluminum profiles



*to verify the compatibility of the profiles with various models of LED strips, please consult p.31
*do not connect more than 5m of strip, be careful of the voltage drop.

all dimensions are in cm

N22

TECHNICAL INFORMATION

IP	IP20
Tension	24V
Power consumption	15W/m
Dimesnions	500x1,2x0,2
Q.ty LED/m	192
Sectionable every...	6,25
Luminous flux/m	700lm
CRI	90
Lifetime	>L ₇₀ B ₅₀ >50000hrs
Working temp.	-10 +35°C
note	Warranty: 3 years

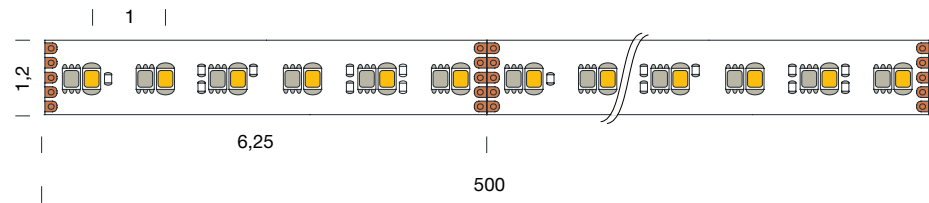
Color temperature

2400K + RGB

Code	Description	CRI	CCT	power/m	lumen/m	energy eff. class
1-WKL-4511-0-00	RGB-white	90	2400K	15W	700lm	G
note	3M VHB tape included					



DIMENSIONS

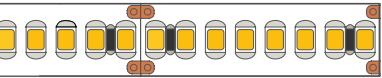
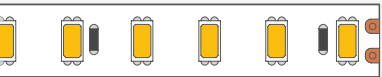
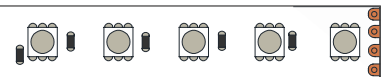
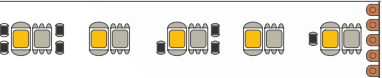


Compatible aluminum profiles



*to verify the compatibility of the profiles with various models of LED strips, please consult p.31
*do not connect more than 5m of strip, be careful of the voltage drop.

COMPATIBLE ALUMINUM PROFILES

							
	P23	P24	P04	P25	P22	P13	P05
 N25							
 N19							
 N24/HF							
 N17							
 N10							
 N22							
 N22							

-  LED Dot Free effect/ ideal for direct light solutions or continuous lines
-  Slightly visible LED Dot / ideal for indirect light solutions
-  Not compatible/ not recommended

ART DIRECTION AND GRAPHIC DESIGN
Guillaume Bloget and ILTI Luce

EDITION
April 2024

GENERAL INFORMATION

IT

Obiettivo di ILTI LUCE è quello di proporre soluzioni tecnologiche all'avanguardia, anche tramite un continuo e costante processo di aggiornamento. Per definizione la tecnologia è mutevole ed in costante evoluzione. Sugeriamo, per assicurare la consultazione delle informazioni più recenti sui prodotti, di verificare quelle disponibili sul nostro website www.iltiluce.com. Questo documento è stato redatto a Marzo 2024. Sostituisce ed aggiorna qualsiasi altra pubblicazione in relazione ai prodotti elencati.

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EN

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DE

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FR

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DE

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FR

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