



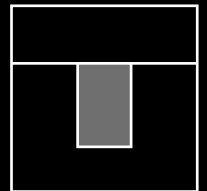
pure 3



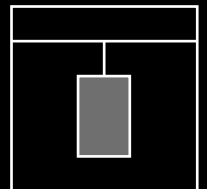
pure 3

SHAPELY

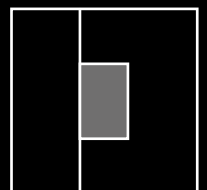
FLEXIBILITY



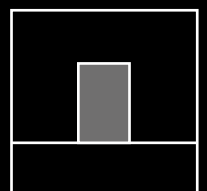
Surface



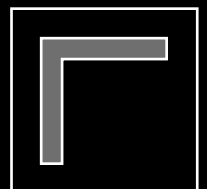
Pendant



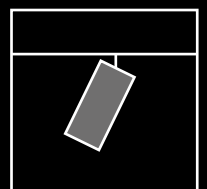
Wall



Recessed



Systems



Track

surface
p. 10

pendant
p. 14

recessed
p. 18

Shape.

wall
p. 16



**PROFIL-SYSTEM
FÜR HÖCHSTE FLEXIBILITÄT**

- Modulare Flexibilität
- Geliefert als Komplettleuchte
- Verschiedene Insets
- Direkt / Indirekte Beleuchtung
- Dynamisches Weiß (2.700 - 6.500 K)
- Schmutz- & Insektengeschützt
- Integrierter Sensor (optional)
- Batteriebetriebenes Notlicht

**SYSTÈME DE PROFILÉ POUR UNE
FLEXIBILITÉ MAXIMALE**

- Flexibilité modulaire
- Livré comme luminaire complet
- Différents insets
- Éclairage direct / indirect
- Blanc dynamique (2700 - 6500 K)
- Protection contre la saleté et les insectes
- Capteur intégré (en option)
- Éclairage de secours à batterie

**SISTEMA DI PROFILI PER LA MASSIMA
FLESSIBILITÀ**

- Flessibilità modulare
- Fornito come dispositivo di illuminazione completo
- Insetti di vario tipo
- Luce diretta / indiretta
- Bianco dinamico (2700 - 6500 K)
- A prova di sporcizia e insetti
- Sensore integrato (opzionale)
- Luce di emergenza a batteria



MODULAR FLEXIBILITY

Create special lighting solutions by connecting lines and curves



COMPLETE LUMINAIRE

Lighting solutions by PLANLICHT are fully assembled for easy mounting.



INSETS

anto+ insets, zenit XS & S insets, sinus curves available for pure 3 systems



DIRECT / INDIRECT LIGHTING

Homogenous and soft illumination of rooms with optional indirect lighting

DYNAMIC WHITE

Human centric lighting with tunable white from 2,700 to 6,500 Kelvin



INSECTS PROOF

Maintenance free thanks to dust & insects proof housing



SENSOR (OPTIONAL)

Integrated daylight and motion sensors available for automated control

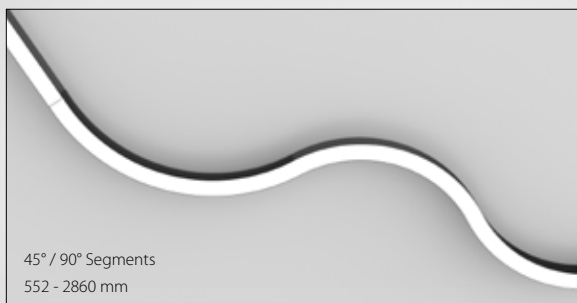


EMERGENCY LIGHT

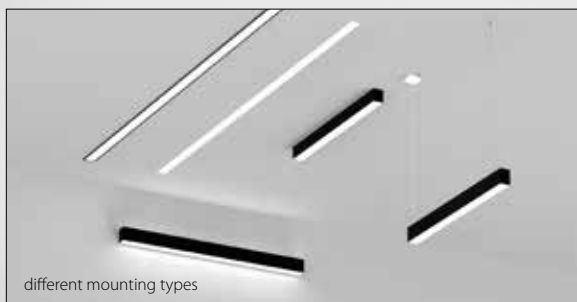
Available with battery powered emergency light in case of power outage



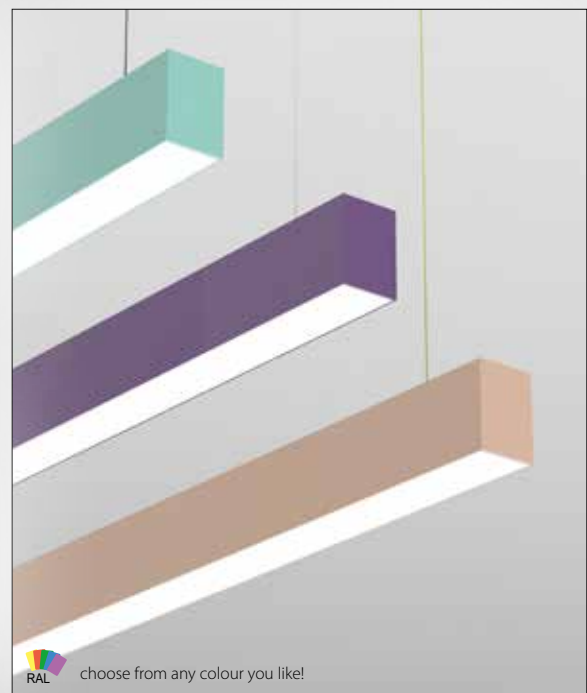
LINES & CURVES COMBINATION



MOUNTING TYPES



THOUSANDS OF COLOUR COMBINATIONS











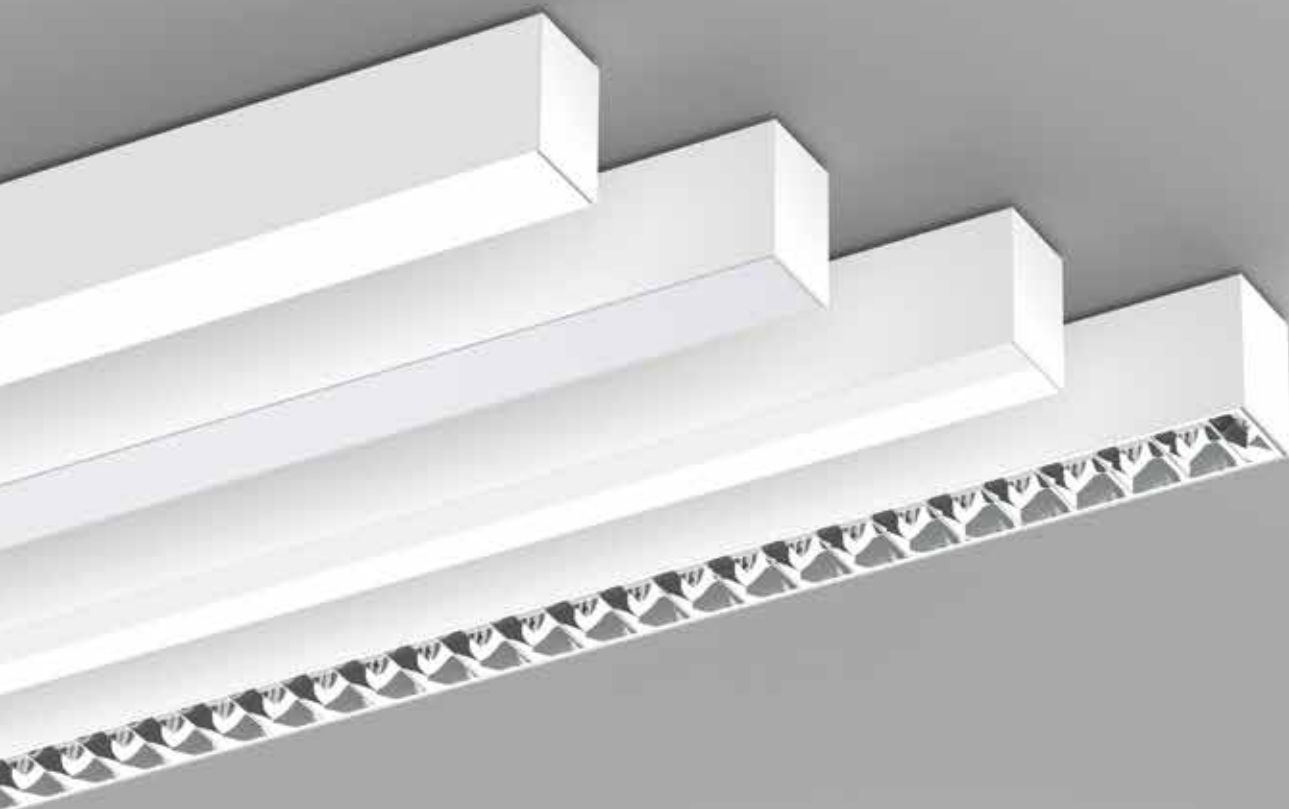
Mensa Darmstadt, Foto: Brigida Gonzalez



Resort Innsbruck

pure 3

Surface luminaire
Aufbauleuchte
Luminaires en saillie
A superficie



1 SIZE

satiné/micro		asymmetric		BAP	
574 mm	057	573 mm	057	-	
854 mm	085	853 mm	085	-	
1134 mm	113	1133 mm	113	1134 mm	113
1414 mm	141	1413 mm	141	1414 mm	141
1694 mm	169	1693 mm	169	-	
2254 mm	225	2259 mm	225	2259 mm	225
2818 mm	281	2819 mm	281	2819 mm	281
3378 mm	337	3379 mm	337	3384 mm	338
4222 mm	422	4223 mm	422	4220 mm	422

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 61)	

3 INGRESS PROTECTION

	IP20 (asymmetric & BAP louvre only)	C
	IP40	E

4 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K dynamic white, CRI > 90	HCL

5 OUTPUT / CONTROL

	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3

6 OPTIC

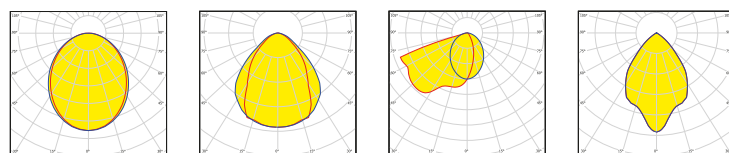
	satiné	S
	micropism, UGR < 19 (low output versions)	M
	asymmetric	A
	BAP (high-gloss silver), UGR < 16	B

P33A 1-2 3 1 4 5 6

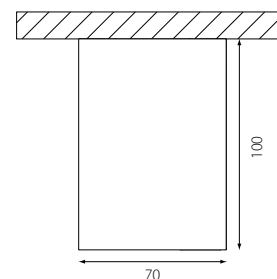
P33A057 - 9016E1840H3S 574 mm, white, IP40, 4000 K, CRI > 80, high output DALI, satiné

● ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



BAP

**LUMINOUS FLUX (LM) / SYSTEM POWER (W)**

4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
574mm	812lm/8,9W	1365lm/14,5W	1036lm/16W	2,0kg
854mm	1192lm/12,5W	2045lm/21W	1538lm/23W	2,7kg
1134mm	1597lm/16W	2767lm/27W	2139lm/28W	3,4kg
1414mm	1962lm/19W	3434lm/33W	2631lm/34W	4,3kg
1694mm	2404lm/22W	4225lm/40W	3208lm/40W	5,0kg
2254mm	3127lm/29W	5692lm/53W	4364lm/54W	6,5kg
2818mm	3923lm/38W	6868lm/67W	5261lm/68W	8,5kg
3378mm	4807lm/45W	8450lm/80W	6416lm/80W	9,9kg
4222mm	5885lm/57W	10303lm/99W	7892lm/102W	12,6kg

COMPARE COVER 1414 MM, 4000K, CRI > 80

satiné	1962lm	3434lm
micropism*	2124lm	3653lm
BAP	2168lm	3792lm
asymmetric	1857lm	3533lm

* The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satined-foil for increased homogeneity (-28,2% luminous flux).

Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikrop Prismatischer Abdeckung. Die Leuchte wird mit satinierte Folie zur Erhöhung der Homogenität geliefert (-28,2% Lichtstrom).

Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-28,2% sur le flux lumineux).

Il flusso luminoso indicato corrisponde all'apparecchio con diffusore microprismatico trasparente. La lampada è fornita con una pellicola satinata per ottimizzare l'omogeneità (-28,2% del flusso luminoso).

OPTIONAL ITEMS

Diffuser jet-black & light

P33-DIF-J

PURE 3 PROFILE SYSTEM

p. 24



pure 3 direct

Pendant luminaire
Hängeleuchte
Suspensions
Sospensione



1 SIZE

satiné/micro	asymmetric	BAP
1134 mm 113	1133 mm 113	1134 mm 113
1414 mm 141	1413 mm 141	1414 mm 141
1694 mm 169	1693 mm 169	-
2254 mm 225	2259 mm 225	2259 mm 225
2818 mm 281	2819 mm 281	2819 mm 281
3378 mm 337	3379 mm 337	3384 mm 338
4222 mm 422	4223 mm 422	4220 mm 422

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 61)	

3 INGRESS PROTECTION

	IP20 (asymmetric & BAP louvre only)	C
	IP40 (satiné & microprism only)	E

4 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K, dynamic white, CRI > 90	HCL

5 OUTPUT / CONTROL

	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3

6 OPTIC

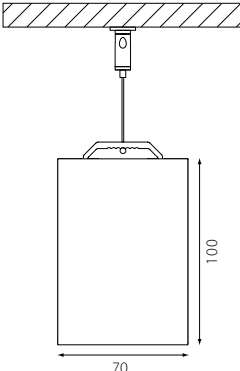
	satiné	S
	microprism (some versions) UGR < 19	M
	asymmetric	A
	BAP UGR < 16	B

P33H**1**-**2****3****1****4****5****6**

P33H113 - 9016E1840H3S ø 1134 mm, white, 4000 K, CRI > 80, high output DALI, satiné, IP40 (order sample)

ONLINE CONFIGURATION

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LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	low output CRI >80	high output CRI >80	dynamic white CRI >90		
1133 mm	1597lm/16W	2767lm/27W	2139lm/28W		3,9 kg
1413 mm	1962lm/19W	3434lm/33W	2631 lm/34 W		4,8 kg
1693 mm	2404lm/22W	4225 lm/40W	3208lm/40W		5,5 kg
2254 mm	3127lm/29W	5692lm/54W	4364lm/54 W		7,0 kg
2818 mm	3923lm/38W	6868lm/68W	5261 lm/68 W		9,0 kg
3378 mm	4807lm/45W	8450lm/80W	6416lm/80W		10,4 kg
4220 mm	5885lm/57W	10303lm/99W	7892lm/102W		13,1 kg

COMPARE COVER 1413/1414 MM

satiné	1962lm	3434lm	2631 lm
microprism*	2124lm	3653lm	2853 lm
BAP	2168lm	3792lm	2402lm
asymmetric	1857lm	3533 lm	2045 lm

* The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satinized foil for increased homogeneity (-28,2% luminous flux).
Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikropriamatischer Abdeckung. Die Leuchte wird mit satinierter Folie zur Erhöhung der Homogenität geliefert (-28,2% Lichtstrom).
Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-28,2% sur le flux lumineux).
Il flusso luminoso indicato corrisponde all' apparecchio con diffusore microprismatico trasparente. La lampada é fornita con una pellicola satinata per ottimizzare l' omogeneità (-28,2% del flusso luminoso).

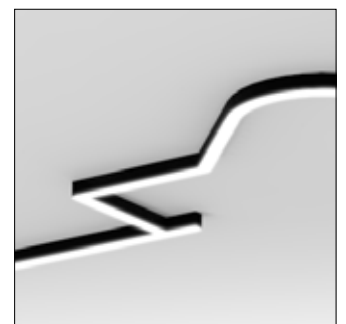
OPTIONAL ITEMS

Diffuser jet-black & light

P33-DIF-J



p. 24



pure 3 direct/indirect

Pendant luminaire
Hängeleuchte
Suspensions
Sospensione



1 SIZE

satiné/micro	asymmetric	BAP
1134 mm 113	1133 mm 113	1134 mm 113
1414 mm 141	1413 mm 141	1414 mm 141
1694 mm 169	1693 mm 169	-
2254 mm 225	2259 mm 225	2259 mm 225
2818 mm 281	2819 mm 281	2819 mm 281
3378 mm 337	3379 mm 337	3384 mm 338
4222 mm 422	4223 mm 422	4220 mm 422

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 61)	

3 INGRESS PROTECTION

	IP20 (asymmetric & BAP louvre only)	C
	IP40 (satiné & microprism only)	E

4 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K dynamic white, CRI > 90	HCL

5 OUTPUT / CONTROL

	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3

6 OPTIC

	satiné	S
	microprism UGR < 16	M
	asymmetric	A
	BAP UGR < 16	B

P33H **1-2 3 2 4 5 6**

P33H113 - 9016E2840H3S ø 1134 mm, white, IP40, 4000 K, CRI > 80, high output DALI, satiné

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM

**LUMINOUS FLUX (LM) / SYSTEM POWER (W)**

4000K satiné	low output CRI >80	high output CRI >80	dynamic white CRI >90	
1133mm	3973lm/29W	6924lm/53W	5226lm/54W	4,3 kg
1413mm	4975lm/36W	8522lm/64W	6600lm/66W	5,1 kg
1693mm	5970lm/42W	10226lm/76W	7920lm/77W	6,0 kg
2254mm	7950lm/55W	13848lm/107W	10451lm/108W	7,6 kg
2818mm	9950lm/72W	17044lm/127W	13200lm/131W	9,7 kg
3378mm	11940lm/84W	20452lm/152W	15841lm/155W	11,5 kg
4220mm	14925lm/107W	25566lm/191W	19800lm/197W	14,3 kg

COMPARE COVER 1413/1414MM

satiné	4975 lm	8522 lm	6600 lm
microprism*	5168 lm	8854 lm	6887 lm
BAP	4884 lm	8613 lm	5482 lm
asymmetric	4643 lm	8864 lm	5273 lm

* The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satined-foil for increased homogeneity (-11,7% luminous flux).
Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikrop Prismatischer Abdeckung. Die Leuchte wird mit satinierter Folie zur Erhöhung der Homogenität geliefert (-11,7% Lichtstrom).
Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-11,7% sur le flux lumineux).
Il flusso luminoso indicato corrisponde all' apparecchio con diffusore microprismatico trasparente. La lampada é fornita con una pellicola satinata per ottimizzare l' omogeneità (-11,7% del flusso luminoso).

OPTIONAL ITEMS

Diffuser jet-black & light

P33-DIF-J



p. 24



pure 3

Wall luminaire
Wandleuchte
Applique murale
Apparecchio a parete

1 SIZE

574 mm	057
854 mm	085
1134 mm	113
1414 mm	141
1694 mm	169
2254 mm	225
2818 mm	281
3378 mm	337
4222 mm	422

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 61)	

3 DIRECT / INDIRECT

	direct	1
	direct/indirect	2

4 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K, dynamic white, CRI > 90	HCL

5 OUTPUT / CONTROL

	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3

P33W**1-2E345S**

P33W057 - 9016E1840H35 574 mm, white, 4000 K, CRI > 80, high output DALI, satiné, IP40

ONLINE CONFIGURATION

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pure 3 frame

Recessed luminaire
Einbauleuchte
Luminaire encastré
Apparecchio da incasso



1 SIZE

satiné/micro	asymmetric	BAP
590 mm 059	589 mm 058	
870 mm 087	869 mm 086	
1150 mm 115	1149 mm 114	1150 mm 115
1430 mm 143	1429 mm 142	1430 mm 143
1710 mm 171	1709 mm 170	
2270 mm 227	2275 mm 225	2275 mm 227
2834 mm 283	2835 mm 283	2835 mm 283
3394 mm 339	3395 mm 339	3400 mm 340
4238 mm 423	4239 mm 423	4236 mm 423

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 61)	

3 INGRESS PROTECTION

	IP20 (asymmetric, BAP)	C
	IP40 (microprisma, satiné)	E

4 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K dynamic white, CRI > 90	HCL

5 OUTPUT / CONTROL

	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3

6 OPTIC

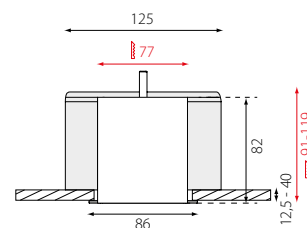
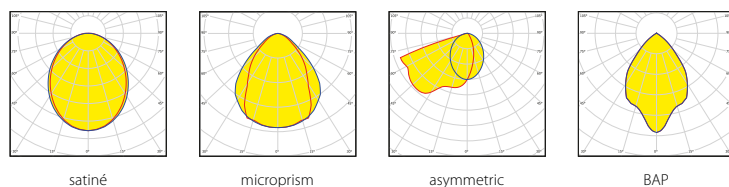
	satiné	S
	microprism UGR < 19 (low output versions)	M
	asymmetric	A
	BAP UGR < 16	B

P33E 1-2 3 1 4 5 6

P33E059-9016C1840H3S 590 mm, white, IP40, 4000 K, CRI > 80, high output DALI, satiné

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM

**LUMINOUS FLUX (LM) / SYSTEM POWER (W)**

4000 K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
589/590mm	812lm/8,9W	1365lm/14,5W	1036lm/16W	2,1 kg
869/870 mm	1192lm/12,5W	2045lm/21W	1538lm/23W	3,1 kg
1149/1150mm	1597lm/16W	2767lm/27W	2139lm/28W	4,1 kg
1429/1430mm	1962lm/19W	3434lm/33W	2631lm/34W	5,1 kg
1709/1710mm	2404lm/22W	4225lm/40W	3208lm/40W	6,1 kg
2270/2275 mm	3127lm/29W	5692lm/53W	4364lm/54W	8,2 kg
2834/2835 mm	3923lm/38W	6868lm/67W	5261lm/68W	10,2 kg
3394 - 3400mm	4807lm/45W	8450lm/80W	6416lm/80W	12,7 kg
4238 -4239mm	5885lm/57W	10303lm/99W	7892lm/102W	15,2 kg

COMPARE COVER 1429 / 1430 MM, 4000K, CRI > 80

satiné	1962 lm	3434 lm
microprism*	2124 lm	3653 lm
BAP	2168 lm	3792 lm
asymmetric	1857 lm	3534 lm

* The indicated luminous flux corresponds to the luminaire with a clear micropismatic diffuser. The luminaire is delivered with a satined-foil for increased homogeneity (-28,2% luminous flux).
Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikropismatischer Abdeckung. Die Leuchte wird mit satinierter Folie zur Erhöhung der Homogenität geliefert (-28,2% Lichtstrom).
Le flux lumineux indiqué correspond au luminaire avec diffuseur micropismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-28,2% sur le flux lumineux).
Il flusso luminoso indicato corrisponde all'apparecchio con diffusore micropismatico trasparente. La lampada è fornita con una pellicola satinata per ottimizzare l'omogeneità (-28,2% del flusso luminoso).

 CUT OUT

SIZE	WIDTH	↑ DEPTH
all lengths-9mm	77 mm	91-119mm

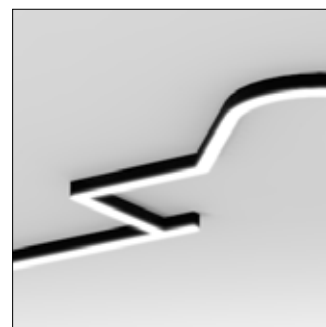
OPTIONAL ITEMS

Diffuser jet-black & light

P33-DIF-J

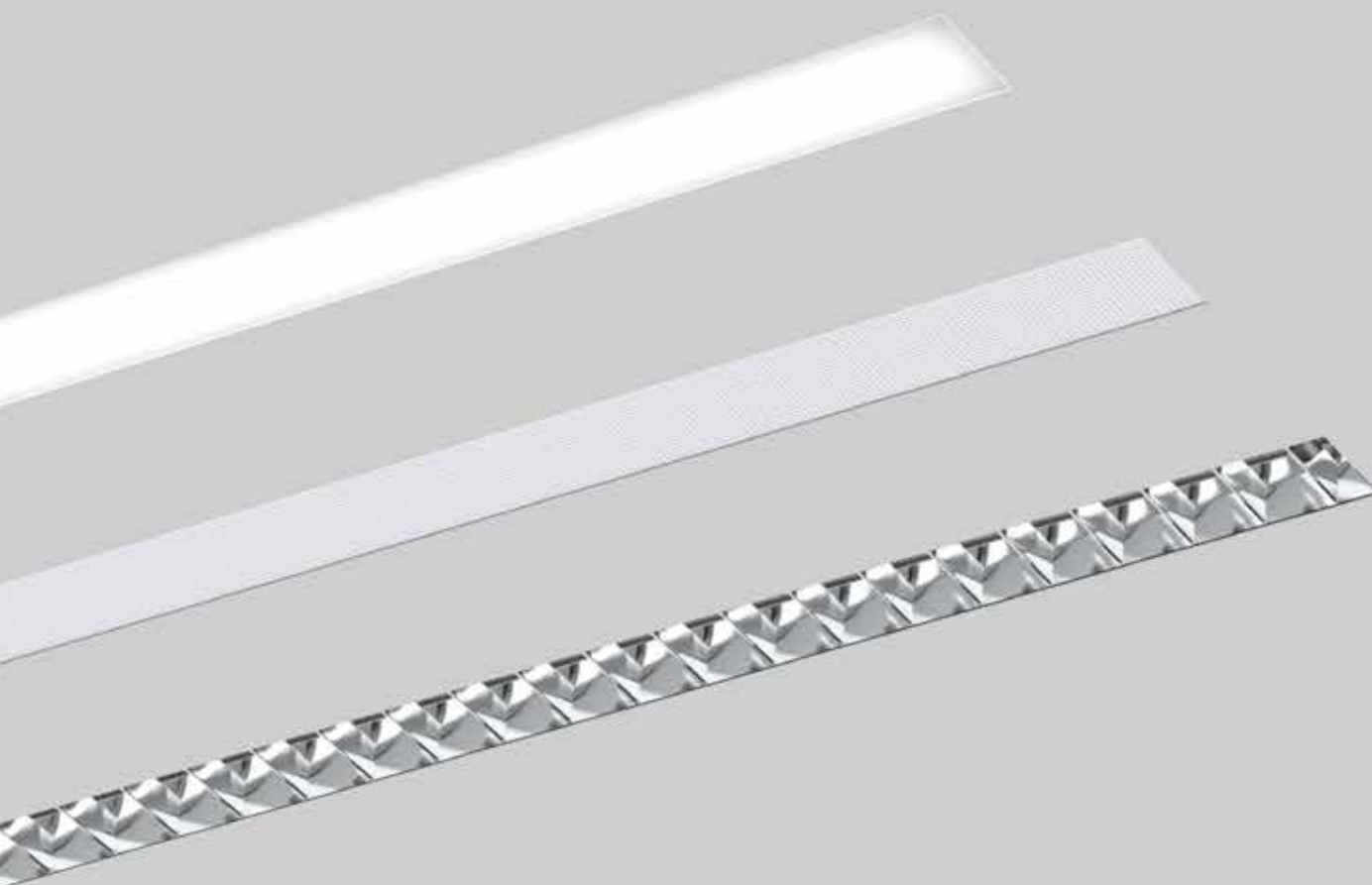


p. 24



pure 3 frameless

Recessed luminaire
Einbauleuchte
Luminaire encastré
Apparecchio da incasso



1 SIZE

satiné/micro	BAP		
574 mm	057		
854 mm	085		
1134 mm	113	1134 mm	113
1414 mm	141	1414 mm	141
1694 mm	169		
2254 mm	225	2259 mm	225
2818 mm	281	2819 mm	281
3378 mm	337	3384 mm	338
4222 mm	422	4220 mm	422

2 INGRESS PROTECTION

	IP20 (BAP only)	C
	IP40 (satiné & microprism only)	E

3 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K dynamic white, CRI > 90	HCL

4 OUTPUT/CONTROL

	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3

5 OPTIC

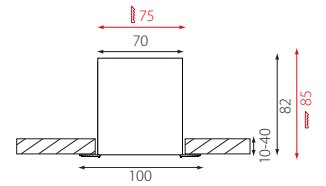
	satiné	S
	microprism UGR < 19 (low output versions)	M
	BAP UGR < 16	B

P33F 1-ALUB 2 1 3 4 5

P33F057 - ALUBE1840H3S 574 mm, IP40, alu blank, 4000 K, CRI > 80, high output DALI, satiné

ONLINE CONFIGURATION

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satiné	1962lm	3434lm
microprism*	2124lm	3653lm
BAP	2168lm	3792lm
asymmetric	1857lm	3534lm

* The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satined-foil for increased homogeneity (-28,2% luminous flux).
Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikropismatischer Abdeckung. Die Leuchte wird mit satinierter Folie zur Erhöhung der Homogenität geliefert (-28,2% Lichtstrom).
Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-28,2% sur le flux lumineux).
Il flusso luminoso indicato corrisponde all'apparecchio con diffusore microprismatico trasparente. La lampada é fornita con una pellicola satinata per ottimizzare l'omogeneità (-28,2% del flusso luminoso).

SIZE	WIDTH	↑ DEPTH
all lengths + 1 mm	75 mm	85 mm

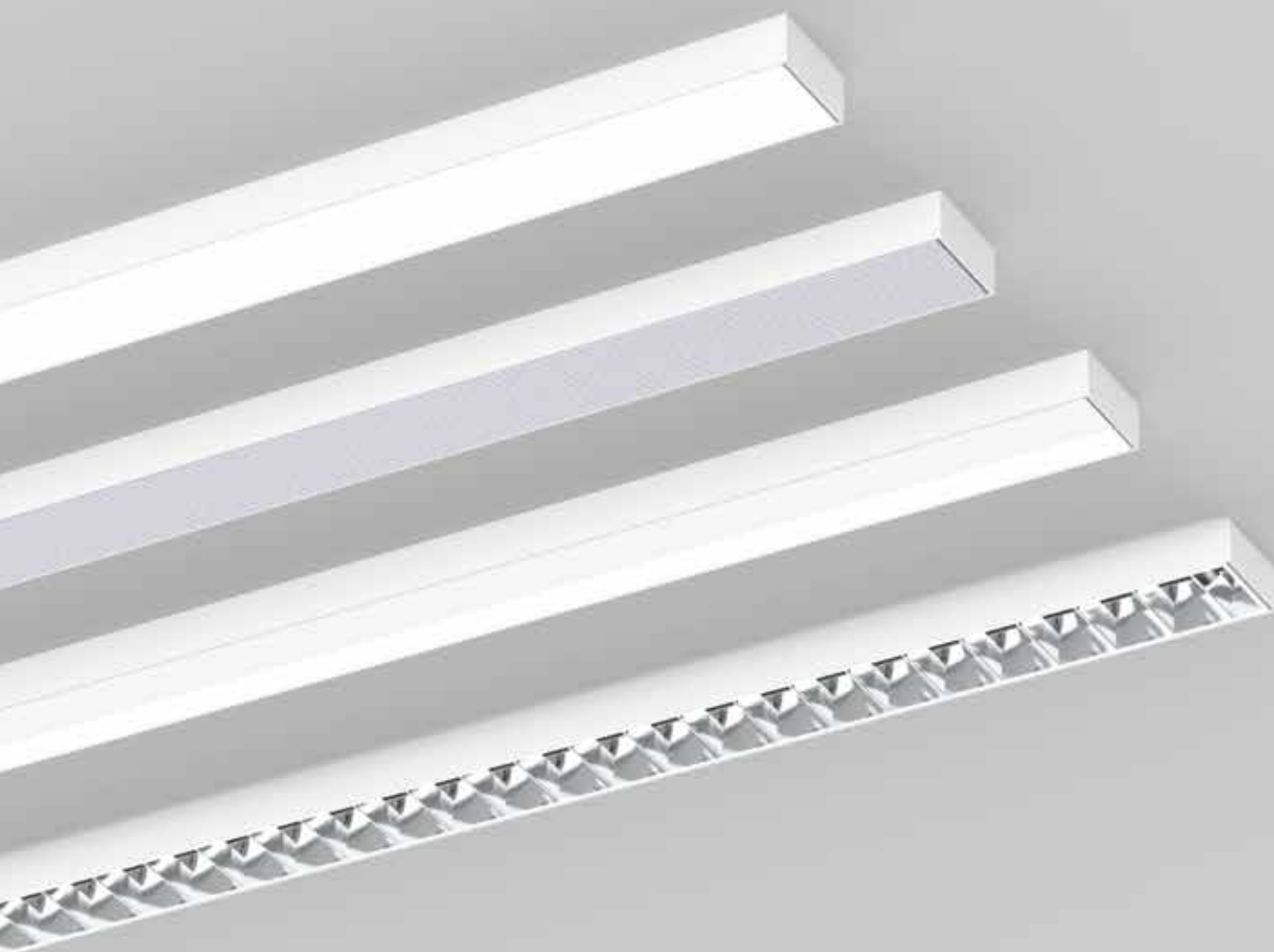
Diffuser jet-black & light

PURE 3 PROFILE SYSTEM



pure 3 vario

Recessed luminaire
Einbauleuchte
Luminaire encastré
Apparecchio da incasso



1 SIZE

satiné/micro		asymmetric		BAP	
574 mm	057	573 mm	057	-	
854 mm	085	853 mm	085	-	
1134 mm	113	1133 mm	113	1134 mm	113
1414 mm	141	1413 mm	141	1414 mm	141
1694 mm	169	1693 mm	169	-	
2254 mm	225	2259 mm	225	2259 mm	225
2818 mm	281	2819 mm	281	2819 mm	281
3378 mm	337	3379 mm	337	3384 mm	338
4222 mm	422	4223 mm	422	4220 mm	422

2 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 61)	

3 INGRESS PROTECTION

	IP20 (BAP & asymmetric only)	C
	IP40 (satiné & microprism only)	E

4 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700 - 6500 K dynamic white, CRI > 90	HCL

5 OUTPUT / CONTROL

	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3

6 OPTIC

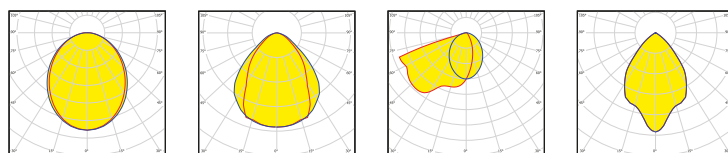
	satiné	S
	microprism UGR < 19 (low output versions)	M
	asymmetric	A
	BAP UGR < 16	B

P33A 1-2 3 1 4 5 6

P33A057 - 9016E1840H3S 574 mm, white, IP40, 4000 K, CRI > 80, high output DALI, satiné

● ONLINE CONFIGURATION

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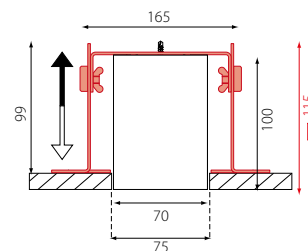


satiné

microprism

asymmetric

BAP



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
574 mm	812 lm / 8,9 W	1365 lm / 14 W	1036 lm / 16 W	2,0 kg
854 mm	1192 lm / 12,5 W	2045 lm / 21 W	1538 lm / 23 W	2,7 kg
1134 mm	1597 lm / 16 W	2767 lm / 27 W	2139 lm / 28 W	3,4 kg
1414 mm	1962 lm / 19 W	3434 lm / 33 W	2631 lm / 34 W	4,3 kg
1694 mm	2404 lm / 22 W	4225 lm / 40 W	3208 lm / 40 W	5,0 kg
2254 mm	3127 lm / 29 W	5692 lm / 53 W	4364 lm / 54 W	6,5 kg
2818 mm	3923 lm / 38 W	6868 lm / 67 W	5261 lm / 68 W	8,5 kg
3378 mm	4807 lm / 45 W	8450 lm / 80 W	6416 lm / 80 W	9,9 kg
4222 mm	5885 lm / 57 W	10303 lm / 99 W	7892 lm / 102 W	12,6 kg



COMPARE COVER 1414 MM, 4000K, CRI > 80

satiné	1962 lm	3434 lm
microprism*	2124 lm	3653 lm
BAP	2168 lm	3792 lm
asymmetric	1857 lm	3534 lm

MANDATORY ACCESSORY FOR SURFACE-MOUNTED RECESSED

Recessed-mount bracket in pairs | Einbaubügel paarweise | Étriers d'encastrement par paire | Staffe di montaggio (2 pezzi)

P33-MOB-F-2

* The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satinized-foil for increased homogeneity (-28,2% luminous flux).

Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikrop Prismatischer Abdeckung. Die Leuchte wird mit satinierter Folie zur Erhöhung der Homogenität geliefert (-28,2% Lichtstrom).

Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-28,2% sur le flux lumineux).

Il flusso luminoso indicato corrisponde all'apparecchio con diffusore microprismatico trasparente. La lampada è fornita con una pellicola satinata per ottimizzare l'omogeneità (-28,2% del flusso luminoso).



CUT OUT

SIZE	WIDTH	↑ DEPTH
all lengths + 5 mm	75 mm	115 mm

OPTIONAL ITEMS

Set for embedding in concrete	P33-BETON
Diffuser jet-black & light	P33-DIF-J

PURE 3 PROFILE SYSTEM

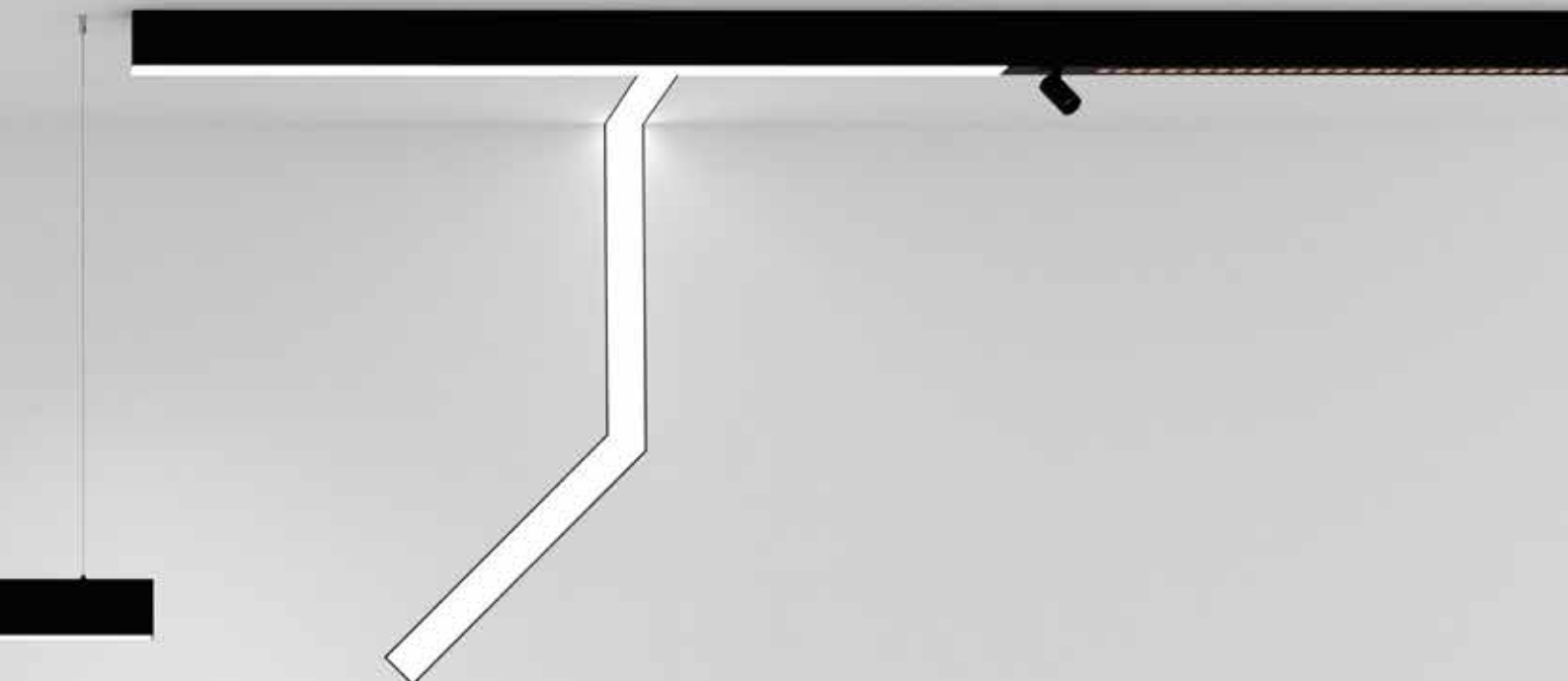
p. 24



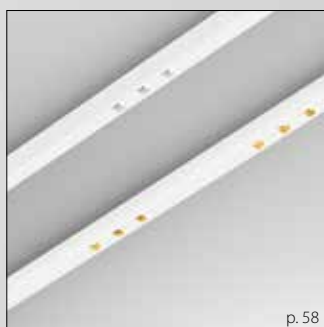
230V | UGR < 16 | UGR < 19 | up to L80/50.000 h | up to 119 lm/W | up to 2778 lm/m | IEC 62471: Blue light hazard: RG0 | MacAdam 3 | DALI switchDIM

pure 3





TRIFLECT INSETS



p. 58

ANTO+ DOWNLIGHT / WALLWASH



p. 32

ZENIT XS/S SPOTLIGHT INSETS

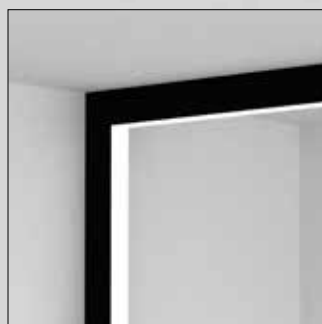


p. 36

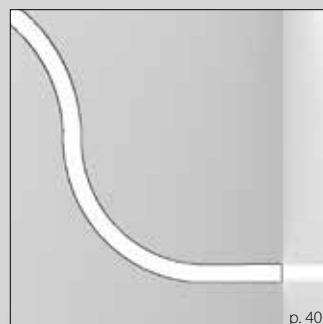
RGB-W



90° CONNECTORS

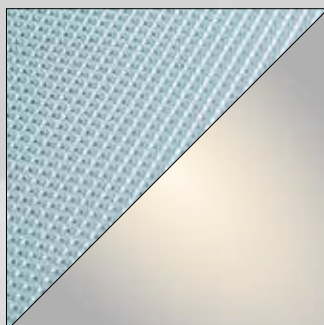


DIFFERENT SINUS CURVES

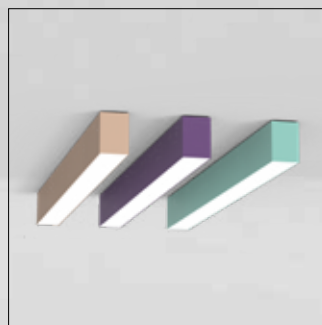


p. 40

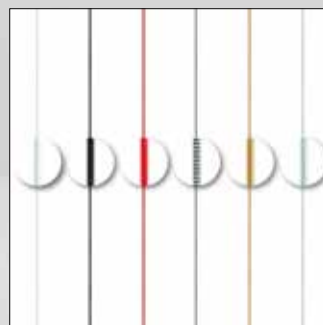
DIFFERENT DIFFUSERS



DIFFERENT HOUSING COLOURS



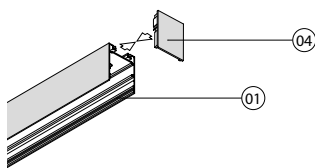
DIFFERENT COLOUR CABLES



PENDANT | WALL | SURFACE

01 PROFILE HOUSING

	P33-PRO1-9006
	P33-PRO1-9016
	P33-PRO1-9005



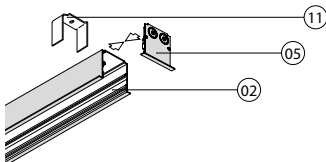
04 END CAP

	P33-END1-9006
	P33-END1-9016
	P33-END1-9005

RECESSED FRAME

02 PROFILE HOUSING

	P33-PROE-9006
	P33-PROE-9016
	P33-PROE-9005



05 END CAP

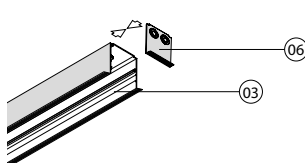
	P33-ENDE-9006
	P33-ENDE-9016
	P33-ENDE-9005

RECESSED FRAMELESS

03 PROFILE HOUSING

	P33-PROF-ALUB
---	---------------

Sold by the metre; maximum section length: 4500 mm
Meterware; Maximale Teilprofillänge: 4500 mm
Marchandise vendue au mètre; longueur de section max. 4500 mm
Articolo a metraggio; lunghezza mass. 4500 mm



06 END CAP

	P33-ENDF-ALUB
---	---------------

07 BLANK COVER DIRECT

	P33-BLI-9006
	P33-BLI-9016
	P33-BLI-9005

08 BLANK COVER INDIRECT

	P33-BL2-9006
	P33-BL2-9016
	P33-BL2-9005

Sold by the metre
Meterware
Marchandise vendue au mètre
Articolo a metraggio

09 DIFFUSER

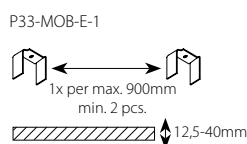
	P33-DIF-S-LED (satiné)
	P33-DIF-M (microprism)
	P33-DIF-J (Diffuser jet-black)

Sold by the metre; maximum section length: 4500 mm
Meterware; Maximale Teilprofillänge: 4500 mm
Marchandise vendue au mètre; longueur de section max. 4500 mm
Articolo a metraggio; lunghezza mass. 4500 mm

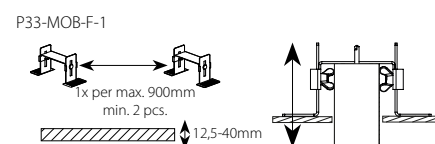
10 COVER ASYMMETRIC

	P33-BAS-9006
	P33-BAS-9016
	P33-BAS-9005

11 RECESSED-MOUNT BRACKET FRAME



12 RECESSED-MOUNT BRACKET VARIO



14 FEED-TROUGH WIRING FOR BLANK COVER

P33-DV-BLI
Sold by the metre
Meterware
Marchandise vendue au mètre
Articolo a metraggio

15 BRIDGING FOR LIGHT SOURCES

P33-DV-R
max. 2250mm

16 SEGMENT CONNECTOR

P33-LIN
In pairs; Hexagon socket screws included
Paarweise; Inklusive Inbusschrauben
Paire; Vis à six pans creux incluses
A coppie; incl. brugole

17 3-PHASE TRACK

	P33-3PH-110-AL	1100 mm
	P33-3PH-110-WS	1100 mm
	P33-3PH-110-SW	1100 mm
	P33-3PH-210-AL	2100 mm
	P33-3PH-210-WS	2100 mm
	P33-3PH-210-SW	2100 mm

Power supply and end cap included
Inkl. Einspeisung u. Endabdeckung
Alimentation et embout inclus
incl. alimentatore e tappo di chiusura

18 MITRE CUT

horizontal	P33-HOR-90	90°
	P33-HOR-135	135°
vertical	P33-VER-90	90°
Connectors included Inklusive Verbinder Connecteurs inclus incl. connettori		

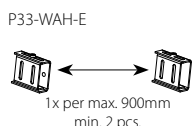
19 CROSS CONNECTOR

P33-KV1	90°	pendant/surface
P33-KVE	90°	recessed FRAME
P33-KVF	90°	recessed FRAMELESS

20 T-CONNECTOR

P33-TV1	90°	pendant/surface
P33-TVE	90°	recessed FRAME
P33-TVF	90°	recessed FRAMELESS

21 WALL BRACKET



22 CONNECTION TERMINAL

P33-ANS5	5-pole
P33-ANS7	7-pole

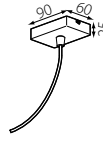
Accessories incl; one terminal per power supply; clamping range 0.75 - 2.5 mm²
Inkl. Zubehör; eine Klemme pro Einspeisung; Klemmbereich 0,75 - 2,5 mm²
Accessoires inclus; un bornier par alimentation; plage de serrage 0.75 - 2.5 mm²
Accessori incl; 1 morsetto per ogni alimentazione, range 0.75 - 2.5 mm²

23 CONNECTION SET

P33-DVS1 7-pole

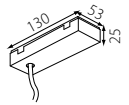
24 POWER SUPPLY WITH CANOPY

P33-EIN-3 3 x 0,75 mm²
 P33-EIN-5 5 x 0,75 mm²
 P33-EIN-7 7 x 0,75 mm²
 P33-EIN-7-Q1,5 7 x 1,50 mm²
 1750 mm



25 POWER SUPPLY WITH DESIGN CANOPY

P33-EIN-5-DB 5 x 0,75 mm²
 1750 mm

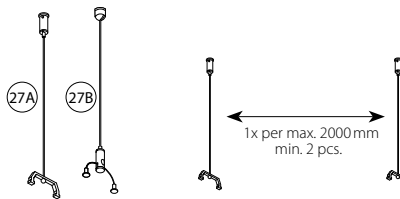


26 POWER FEED 3-PHASE-TRACK

□ P33-EIN-3PH-WS 3 x 1,50 mm²
 ■ P33-EIN-3PH-SW 3 x 1,50 mm²

2500 mm
 3 phase universal adapter incl.
 Inkl. 3-Phasen-Universaladapter
 adaptateur universel 3 phases inclus
 adattatori universali 3-fase

27 SUSPENSION CABLES



27A RAPID TENSIONER

P33-SEI-150 1500 mm
 P33-SEI-600 6000 mm

27B RAPID TENSIONER FOR INCLINED CEILINGS

P58-SEI-150 1500 mm
 P58-SEI-600 6000 mm

27C CADDYCLIPS (T24)

P33-SEI-150-CC 1500 mm

28 BALL-PROOF BRACKET

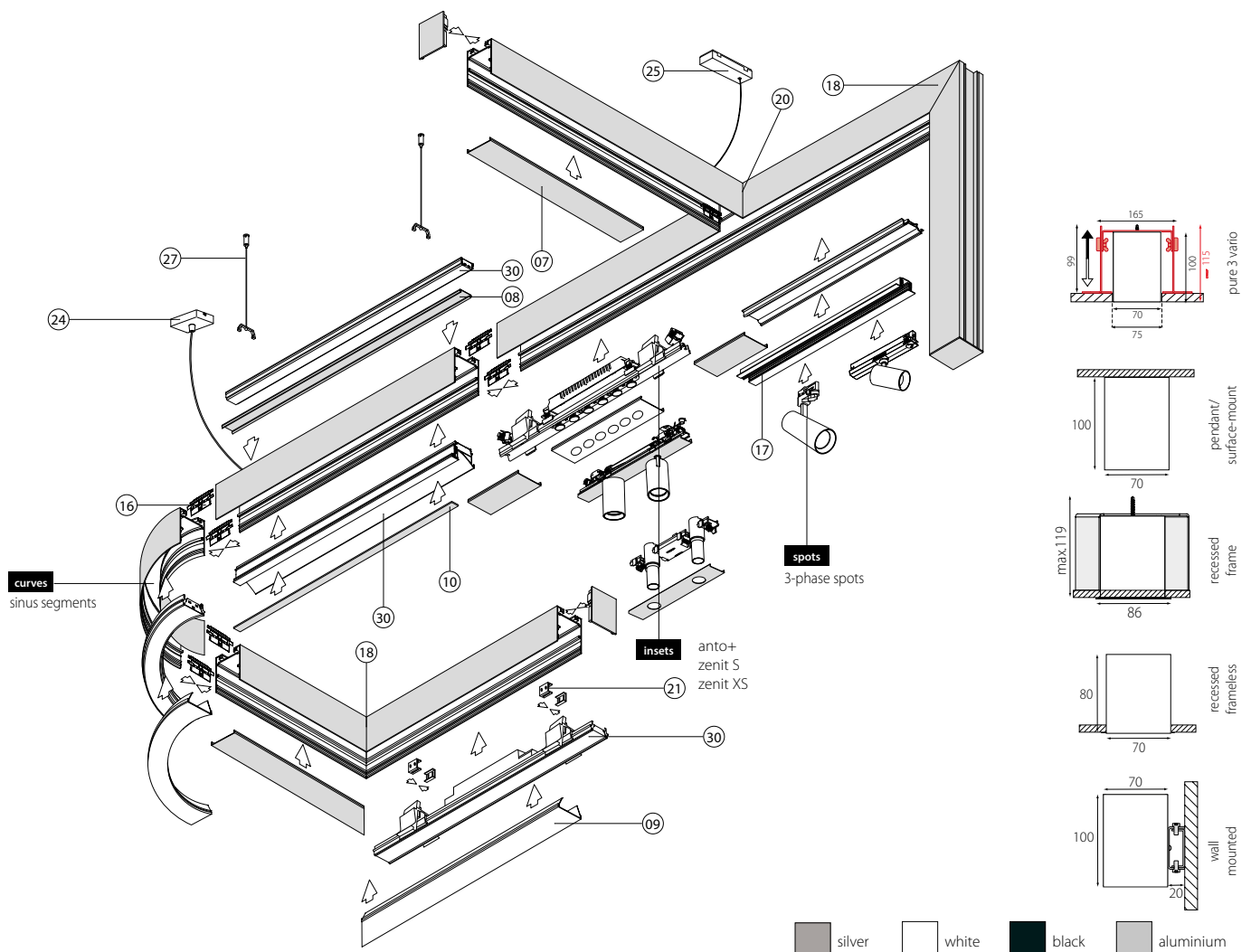
■ P33-PBB-9006-2
 □ P33-PBB-9016-2
 ■ P33-PBB-9006-2

29 CONNECTOR

P33-DVS2 7-pole

30 LIGHT SOURCES

p. 28



pure 3

Systems | Light sources
Systeme | Lichteinsätze
Systèmes | Inserts lumineux
Sistemi | Insertimenti di luce



1 FOR DIFFUSER

		satiné or microprism
		BAP louvre
		asymmetric

2 DIRECT/INDIRECT

LE		direct
BE		direct/indirect (only pendant & wall)
AE		indirect (only for RGBW)

3 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700-6500 K, dynamic white, CRI > 90	HCL
	RGBW (only satiné)	RGB

4 OUTPUT/CONTROL

	low output
	high output
	dynamic white
	RGBW

5 SIZE

	L	satiné / microprism	asymmetric	BAP louvre
H	563 mm	056	564 mm	112
X	633 mm	063	704 mm	140
-W	703 mm	070	844 mm	084
	773 mm	077	984 mm	098
	843 mm	084	1124 mm	112
	913 mm	091	1404 mm	140
	983 mm	098	1684 mm	168
	1053 mm	105		
	1123 mm	112		
	1403 mm	140		
	1683 mm	168		
	2243 mm	224		

6 DIM

	non-dim
	DALI
	Casambi

P33-1-2-3-4-5-6

P33-AE1-830L-070 Asymmetric, 704 mm, direct, low output, non-dim, 3000 K, CRI > 80, IP40 (order sample)

ONLINE CONFIGURATION

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LUMINOUS FLUX (LM) / SYSTEM POWER (W), CRI > 80

satiné (LE)	direct					CRI > 90	direct/indirect				CRI > 90	
	low output		high output		dynamic white		low output		high output			dynamic white
	3000 K	4000 K	3000 K	4000 K	2700-6500 K		3000 K	4000 K	3000 K	4000 K		2700-6500 K
563 mm	790lm/8,9W	812 lm/8,9W	1332lm/14,5W	1365 lm/14,5W	1063lm/16W	1967 lm/14,5W	1989lm/14,5W	3335 lm/26W	3424 lm/26W	2632 lm/26W		
633 mm	873 lm/9,1W	899lm/9,1W	1502lm/15,5W	1545lm/15,5W	1177 lm/16,5W	2216lm/16W	2237 lm/16W	3753 lm/29W	3855 lm/29W	2985 lm/30W		
703 mm	968lm/10W	997lm/10W	1674lm/17W	1723lm/17W	1313lm/18W	2464lm/18W	2486lm/18W	4171 lm/32W	4285 lm/32W	3319 lm/33W		
773 mm	1064 lm/11W	1095lm/11W	1846 lm/19W	1901 lm/18,5W	1450lm/19,5W	2713 lm/19,5W	2734lm/19,5W	4589lm/36W	4716 lm/36W	3653 lm/37W		
843 mm	1159lm/12,5W	1192 lm/12,5W	2001 lm/21W	2045 lm/21 W	1538lm/23W	2961 lm/21W	2983 lm/21 W	5007lm/39W	5147 lm/39W	3986 lm/40W		
913 mm	1254lm/12,5W	1291 lm/12,5W	2190lm/22W	2256lm/22W	1722lm/23W	3210lm/23W	3231 lm/23W	5425lm/42W	5578 lm/42W	4320 lm/44W		
983 mm	1349lm/13,5W	1389lm/13,5W	2361 lm/24W	2434lm/24W	1858lm/25W	3458lm/25W	3480lm/25W	5843lm/46W	6009lm/46W	4598 lm/46W		
1053 mm	1445lm/14,5W	1487 lm/14,5W	2533lm/25W	2612lm/25 W	1995lm/26W	3707lm/27W	3729 lm/27W	6261 lm/49W	6439 lm/49W	4926lm/50W		
1123 mm	1552lm/16W	1597 lm/16W	2687 lm/27W	2767lm/27W	2139lm/28W	4005lm/29W	3937 lm/29W	6700lm/53W	6924 lm/53W	5226 lm/54W		
1403 mm	1911 lm/19W	1962lm/19W	3335 lm/34W	3434 lm/33W	2631 lm/34W	4883 lm/36W	4975 lm/36W	8323lm/64W	8522 lm/64W	6600 lm/66W		
1683 mm	2320 lm/22W	2404lm/22W	4063 lm/40W	4225 lm/40W	3208lm/40W	5859lm/42W	5970 lm/42W	9988 lm/76W	10226 lm/76W	7920 lm/77W		
2243 mm	3046lm/29W	3127lm/29W	5517 lm/53W	5692lm/53W	4364 lm/54W	8010lm/55W	7950lm/55W	13400lm/107W	13848 lm/107W	10451 lm/108W		

LUMINOUS FLUX (LM) / SYSTEM POWER (W), CRI > 80

micro (M)*	direct					CRI>90					CRI>90
	low output		high output		dynamic white	low output		high output		dynamic white	
	3000 K	4000 K	3000 K	4000 K	2700-6500 K	3000 K	4000 K	3000 K	4000 K	2700-6500 K	
563 mm	854lm/8,9W	878lm/8,9W	1441 lm/14,5W	1476lm/14,5W	1121 lm/16W	2030lm/14,5W	2052lm/16W	3442 lm/26W	3533 lm/26W	2716 lm/26W	
633 mm	944lm/9,1W	972lm/9,1W	1625 lm/15,5W	1671 lm/15,5W	1273 lm/16,5W	2309lm/16W	2309lm/18W	3873 lm/29W	3978 lm/29W	3080 lm/30W	
703 mm	1047lm/10W	1078lm/10W	1811 lm/17W	1863lm/17W	1420lm/18W	2565lm/18W	2565lm/20W	4304 lm/32W	4422lm/32W	3425 lm/33W	
773 mm	1150lm/11 W	1184lm/11 W	1997lm/19W	2056lm/18,5W	1568lm/19,5W	2822lm/19,5W	2822lm/21 W	4736 lm/36W	4867 lm/36W	3770 lm/37W	
843 mm	1254lm/12,5W	1289lm/12,5W	2164lm/21 W	2212lm/21W	1663lm/23W	3078lm/21W	3078lm/22W	5167 lm/39W	5311 lm/39W	4113 lm/40W	
913 mm	1356lm/12,5W	1396lm/12,5W	2368lm/22W	2440lm/22W	1863lm/23W	3335 lm/23W	3335lm/24W	5598 lm/42W	5756lm/42W	4458 lm/44W	
983 mm	1459lm/13,5W	1502lm/13,5W	2554lm/24W	2633lm/24W	2010lm/25W	3591 lm/25W	3591 lm/26W	6030 lm/46W	6200lm/46W	4745 lm/46W	
1053 mm	1562lm/14,5W	1608lm/14,5W	2740lm/25 W	2825 lm/25W	2157lm/26W	3848lm/27W	3848lm/27W	6461 lm/49W	6645 lm/49W	5083lm/50W	
1123 mm	1679lm/16W	1727lm/16W	2906lm/27W	2993lm/27W	2313lm/28W	4100lm/29W	4100lm/29W	6914 lm/53W	7145 lm/53W	5393 lm/54W	
1403 mm	2067lm/19W	2122 lm/19W	3607lm/34W	3714lm/33W	2846lm/34W	5134lm/36W	5134lm/36W	8589 lm/64W	8794 lm/64W	6811 lm/66W	
1683 mm	2509lm/22W	2600lm/22W	4394lm/40W	4570lm/40W	3470lm/40W	6161 lm/42W	6161 lm/42W	10307lm/76W	10552lm/76W	8173lm/77W	
2243 mm	3294lm/29W	3382lm/29W	5967lm/53W	6156lm/53W	4720lm/54W	8204lm/55W	8204lm/55W	13828 lm/107W	14290 lm/107W	10785 lm/108W	

*The indicated luminous flux corresponds to the luminaire with a clear micropismatic diffuser. The luminaire is delivered with a satined-foil for increased homogeneity (direct: -28,2%, direct-indirect: -11,7% luminous flux)

Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikrop Prismatischer Abdeckung. Die Leuchte wird mit satinierter Folie zur Erhöhung der Homogenität geliefert (Direkt strahlend: -28,2%, direkt/indirekt strahlend: -11,7% Lichtstrom)

Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (direct: -28,2 %, direct-indirect: -11,7 % sur le flux lumineux).

Il flusso luminoso indicato corrisponde all'apparecchio con diffusore micropismatico trasparente. La lampada é fornita con una pellicola satinata per ottimizzare l'omogeneità (diretto: -28,2%, diretto-indiretto: -11,7% del flusso luminoso)

LUMINOUS FLUX (LM) / SYSTEM POWER (W), CRI > 80

BAP louvre (BE)			direct			CRI > 90			direct / indirect			CRI > 90		
low output			high output			dynamic white			low output			high output		
	3000 K	4000 K	3000 K	4000 K		2700-6500 K			3000 K	4000 K		3000 K	4000 K	2700-6500 K
1125 mm	1774 lm / 16 W	1867 lm / 16 W	3149 lm / 28 W	3314 lm / 28 W		2172 lm / 23 W			3667 lm / 28 W	3860 lm / 28 W		6534 lm / 51 W	6877 lm / 51 W	4353 lm / 44 W
1405 mm	2273 lm / 19 W	2393 lm / 19 W	3976 lm / 34 W	4185 lm / 34 W		2651 lm / 29 W			4710 lm / 37 W	4958 lm / 37 W		8307 lm / 67 W	8744 lm / 69 W	5565 lm / 54 W

LUMINOUS FLUX (LM) / SYSTEM POWER (W), CRI > 80

asymmetric (AE)			direct			CRI > 90			direct / indirect			CRI > 90		
low output			high output			dynamic white			low output			high output		
	3000 K	4000 K	3000 K	4000 K		2700-6500 K			3000 K	4000 K		3000 K	4000 K	2700-6500 K
564 mm	696 lm / 9 W	722 lm / 9 W	1332 lm / 16,5 W	1409 lm / 16,5 W		814 lm / 13 W			2628 lm / 27 W	1834 lm / 15 W		2628 lm / 27 W	3526 lm / 30 W	2107 lm / 22 W
704 mm	882 lm / 10 W	925 lm / 10 W	1676 lm / 19 W	1765 lm / 19 W		1021 lm / 15 W			3287 lm / 33 W	2290 lm / 18,5 W		3287 lm / 33 W	4405 lm / 37 W	2621 lm / 28 W
844 mm	1045 lm / 13 W	1091 lm / 13 W	2016 lm / 24 W	2122 lm / 24 W		1228 lm / 18,5 W			3947 lm / 40 W	2747 lm / 22 W		3947 lm / 40 W	5284 lm / 45 W	3143 lm / 34 W
984 mm	1240 lm / 14 W	1302 lm / 14 W	2345 lm / 27 W	2469 lm / 27 W		1429 lm / 21 W			4607 lm / 46 W	3203 lm / 26 W		4607 lm / 46 W	6163 lm / 52 W	3683 lm / 39 W
1124 mm	1426 lm / 16 W	1500 lm / 16 W	2695 lm / 30 W	2836 lm / 30 W		1642 lm / 23 W			3468 lm / 29 W	3650 lm / 29 W		6688 lm / 58 W	7039 lm / 58 W	4216 lm / 44 W
1404 mm	1764 lm / 19 W	1857 lm / 19 W	3357 lm / 37 W	3534 lm / 37 W		2045 lm / 29 W			4339 lm / 38 W	4643 lm / 38 W		8360 lm / 76 W	8864 lm / 76 W	5273 lm / 57 W
1684 mm	2151 lm / 22 W	2265 lm / 22 W	3999 lm / 44 W	4208 lm / 44 W		2436 lm / 34 W			5159 lm / 45 W	5431 lm / 45 W		9985 lm / 90 W	10509 lm / 90 W	3294 lm / 68 W

RGBW



direct satiné

260 lm / m 5,7 W / m

direct/indirect satiné

660 lm / m 11 W / m

563 / 703 / 843 / 983 / 1123 / 1403 mm

indirect

400 lm / m 6,1 W / m

983 / 1123 / 1403 mm

figures lm & W in 3000 K (830)

EMERGENCY ADD-ONS



P33-NOT-3H-LED

3 h battery

P33-NOT-ZVS-INOTEC

INOTEC monitoring component for central current supply (direct 983 mm / direct/indirect 1403 mm only)



Administration de la nature et des forêts, Foto: Lukas Huneke

anto+ inset for p.forty & pure 3 systems

Systems | Downlight Inset p.forty & pure 3
 Systeme | Downlight Inset p.forty & pure 3
 Systèmes | Downlight Inset p.forty & pure 3
 Sistemi | Downlight Inset p.forty & pure 3



1 SPOTS

2 spots
4 spots
6 spots (2x100mm Blind Cover)
8 spots (2x100mm Blind Cover)
12 spots (2x100mm Blind Cover)
18 spots
30 spots

2 LENS TUBE COLOUR

02	high-gloss silver	B	black (RAL 9005)	N
04	silver matte	P	glaring gold	D
06	high-gloss gold	G	capital cooper	R
08	high-gloss cooper	K	gunnery grey	Y
12	white (RAL 9016)*	W	black chrome matte	C
18	* Some Versions UGR > 19			
30				

3 MASK COLOUR

high-gloss silver	B	black (RAL 9005)	N
silver matte	P	glaring gold	D
high-gloss gold	G	capital cooper	R
high-gloss cooper	K	gunnery grey	Y
white (RAL 9016)	W	black chrome matte	C

4 LED

	2700 K, CRI > 90	927
	3000 K, CRI > 90	930
	4000 K, CRI > 90	940
	2700-6500 K, dynamic white, CRI > 90	HCL
12/18/30 spots		

5 OUTPUT

	medium output	M
	dynamic white	X

6 DIM

	non-dim	1
	DALI, dynamic white	3

7 BEAM ANGLE

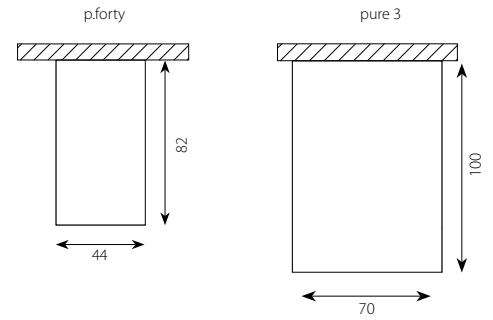
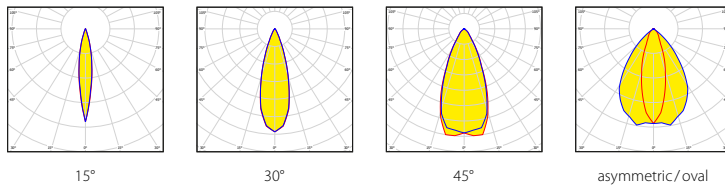
	15°	1
	30°	3
	45°	4
	asymmetric	A

P-A 1-2 3 4 5 6 7

P-A18-PC940M14 Inset 18 spots, lens tube silver matte, mask black chrome matte, 4000 K, non-dim, beam angle 45°, CRI > 90 (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / ANTO+ / LENS TUBE SILVER MATTE

	2700 K				3000 K				4000 K				dynamic white			
	15°	30°	45°	asym.	15°	30°	45°	asym.	15°	30°	45°	asym.	15°	30°	45°	asym.
2 spots	241 lm	220 lm	184 lm	193 lm	246 lm	224 lm	188 lm	197 lm	256 lm	234 lm	196 lm	205 lm				
4 spots	478 lm	435 lm	365 lm	382 lm	487 lm	444 lm	372 lm	390 lm	507 lm	463 lm	389 lm	406 lm				
6 spots	737 lm	672 lm	564 lm	590 lm	752 lm	685 lm	575 lm	602 lm	783 lm	714 lm	600 lm	627 lm				
8 spots	990 lm	901 lm	756 lm	791 lm	1008 lm	919 lm	770 lm	807 lm	1050 lm	958 lm	805 lm	840 lm				
12 spots	1526 lm	1391 lm	1167 lm	1221 lm	1557 lm	1418 lm	1190 lm	1246 lm	1621 lm	1478 lm	1242 lm	1298 lm	778 lm	709 lm	595 lm	623 lm
18 spots	2211 lm	2016 lm	1692 lm	1770 lm	2256 lm	2055 lm	1725 lm	1806 lm	2349 lm	2142 lm	1800 lm	1181 lm	1128 lm	1028 lm	863 lm	903 lm
30 spots	3471 lm	3165 lm	2656 lm	2779 lm	3542 lm	3226 lm	2708 lm	2835 lm	3688 lm	3363 lm	2826 lm	2953 lm	1770 lm	1614 lm	1355 lm	1417 lm

SYSTEM POWER (W) / WEIGHT



	non dim DALI	dyn. white	Inset p.forty		Inset pure 3	
			non-dim	DALI/HCL	non-dim	DALI/HCL
2 spots	4,1W		0,1 kg		0,1 kg	
4 spots	7,7W		0,1 kg		0,1 kg	
6 spots	10W		0,3 kg	0,4 kg	0,3 kg	0,4 kg
8 spots	14W		0,5 kg	0,5 kg	0,5 kg	0,5 kg
12 spots	19W	11 W	0,5 kg	0,6 kg	0,6 kg	0,6 kg
18 spots	29W	17W	0,6 kg	0,6 kg	0,6 kg	0,7 kg
30 spots	47W	27W	1,0 kg	1,0 kg	1,0 kg	1,0 kg

VARIATIONS ANTO+ INSETS

	MEDIUM OUTPUT		DYNAMIC
	non-dim	DALI	WHITE
2 spots	●	-	-
4 spots	●	-	-
6 spots	●*	●*	-
8 spots	●*	●*	-
12 spots	●*	●*	●*
18 spots	●	●	●
30 spots	●	●	●

* blind cover

PROFILE VIEW



COMPARE LENS TUBES / ANTO+ INSET 18 SPOTS

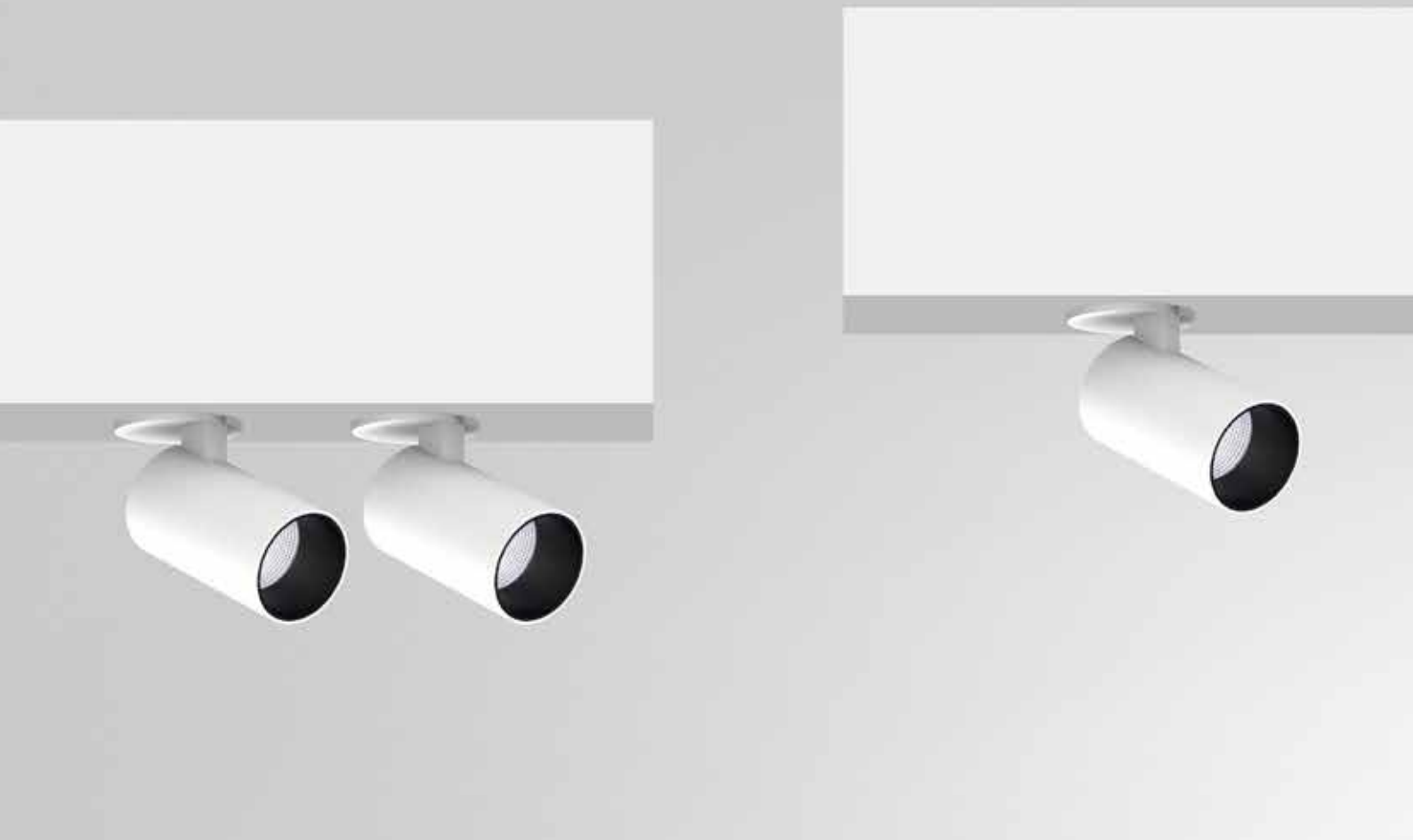
lens tube	2700K				3000K				4000K				dynamic white			
	15°	30°	45°	asym.	15°	30°	45°	asym.	15°	30°	45°	asym.	15°	30°	45°	asym.
silver matte	2211 lm	2016 lm	1692 lm	1770 lm	2256 lm	2055 lm	1725 lm	1806 lm	2349 lm	2142 lm	1800 lm	1881 lm	1128 lm	1028 lm	863 lm	903 lm
high-gloss silver	2364 lm	2169 lm	1986 lm	2124 lm	2412 lm	2211 lm	2025 lm	2166 lm	2511 lm	2307 lm	2112 lm	2303 lm	1206 lm	1106 lm	1013 lm	1083 lm
white 9016	2307 lm	2124 lm	1848 lm	1944 lm	2352 lm	2166 lm	1884 lm	1983 lm	2451 lm	2256 lm	1965 lm	2150 lm	1177 lm	1083 lm	943 lm	991 lm
black 9005	2118 lm	1920 lm	1497 lm	1494 lm	2160 lm	1959 lm	1527 lm	1524 lm	2250 lm	2040 lm	1590 lm	1587 lm	1080 lm	979 lm	763 lm	762 lm
high-gloss gold	2349 lm	2154 lm	1983 lm	2121 lm	2397 lm	2196 lm	2022 lm	2163 lm	2496 lm	2289 lm	2109 lm	2277 lm	1198 lm	1097 lm	1011 lm	1082 lm
high gloss copper	2325 lm	2145 lm	1983 lm	2067 lm	2373 lm	2187 lm	2022 lm	2109 lm	2472 lm	2280 lm	2106 lm	2213 lm	1186 lm	1094 lm	1011 lm	1054 lm
glaring gold	2172 lm	1971 lm	1584 lm	1644 lm	2214 lm	2010 lm	1617 lm	1677 lm	2310 lm	2094 lm	1683 lm	1746 lm	1108 lm	1005 lm	808 lm	838 lm
capital copper	2151 lm	1944 lm	1512 lm	1566 lm	2193 lm	1983 lm	1542 lm	1596 lm	2286 lm	2067 lm	1608 lm	1665 lm	1097 lm	991 lm	771 lm	799 lm
gunnery grey	2202 lm	1980 lm	1590 lm	1650 lm	2247 lm	2019 lm	1623 lm	1683 lm	2340 lm	2106 lm	1689 lm	1755 lm	1123 lm	1010 lm	811 lm	842 lm
black chrome matte	2244 lm	2043 lm	1716 lm	1803 lm	2289 lm	2085 lm	1749 lm	1839 lm	2385 lm	2172 lm	1824 lm	1914 lm	1144 lm	1042 lm	875 lm	920 lm





zenit XS inset for pure 3 systems

Systems | Spotlight Inset pure 3
Systeme | Strahler Inset pure 3
Systèmes | Projecteur Inset pure 3
Sistemi | Proiettorre Inset pure 3



1 SPOTS

1 spot
2 spots

1
2

2 REFLECTIVE TUBE COLOUR

 gold
 black

G
S

3 HOUSING COLOUR

 white
 black

W
S

4 BLANK COVER COLOUR PURE 3

 white
 black
 silver

WS
SW
SI

5 LED

 LF830 3000K
 LF840 4000K
 LF927 2700K
 LF930 3000K
 LF940 4000K

830
840
927
930
940

6 DIM

 non-dim
 DALI

1
3

7 REFLECTOR

 24°
 40°

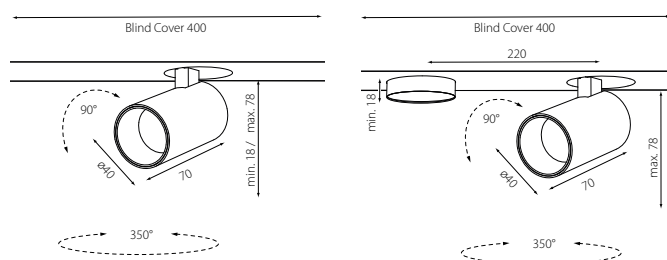
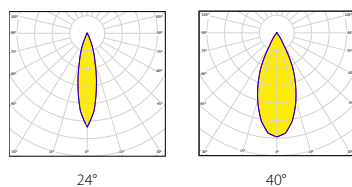
1
3

P33-Z1XS-2345H67

P33-Z2XS-SWWS930H14 2 spots white, anti-glare cone black, CRI > 90, 3000K, non-dim, 40°, blind cover pure 3 in white (order sample)

ONLINE CONFIGURATION

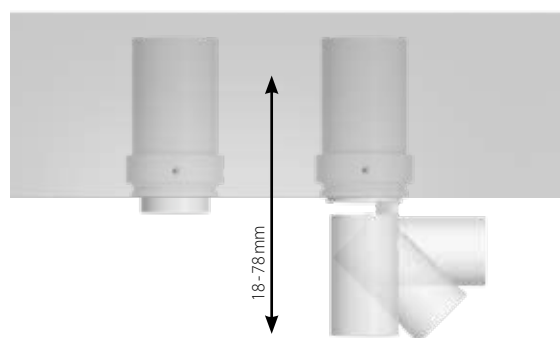
KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)*

	24° (7,7W)		40° (7,7W)		
	gold	black	gold	black	
LF830 3000K	507 lm	453 lm	496 lm	443 lm	0,8 kg
LF840 4000K	529 lm	473 lm	518 lm	463 lm	0,8 kg
LF927 2700K	380 lm	340 lm	373 lm	333 lm	0,8 kg
LF930 3000K	404 lm	361 lm	395 lm	353 lm	0,8 kg
LF940 4000K	433 lm	387 lm	423 lm	378 lm	0,8 kg

* figures per single spot



OPTIONAL ACCESSORY

Honeycomb glare protection	S10-BLE-40
Oval spot lens	S10-OZL-40
Blur glass	S10-WGL-40



Replacement of the reflector without any tools. Passive cooling. Complete spotlight including reflector and converter.
 Reflektortausch werkzeuglos möglich. Passive Kühlung. Komplettschtrahler inklusive Reflektor und Konverter.
 Remplacement du réflecteur sans outil. Refroidissement passif. Projecteur complet incluant réflecteur et convertisseur.
 Sostituzione del riflettore senza utensili. Raffreddamento passivo. Proiettore completo incluso riflettore e convertitore.



zenit S inset for p.forty & pure 3 systems

Systems | Spotlight Inset p.forty & pure 3
Systeme | Strahler Inset p.forty & pure 3
Systèmes | Projecteur Inset p.forty & pure 3
Sistemi | Proiettor Inset p.forty & pure 3



1 SPOTS

1 spot	1
2 spots	2

2 REFLECTIVE TUBE COLOUR

	gold	G
	black	S

3 HOUSING COLOUR

	white	W
	black	S

4 BLANK COVER COLOUR

	white	WS
	black	SW
	silver	SI

5 LED

	3000 K, CRI > 80	830
	4000 K, CRI > 80	840
	2700 K, CRI > 90	927
	3000 K, CRI > 90	930
	3500 K, CRI > 90	935
	4000 K, CRI > 90	940

6 OUTPUT

	low output	L
	high output	H

7 DIM/DALI

	non-dim	1
	DALI	3

8 REFLECTOR

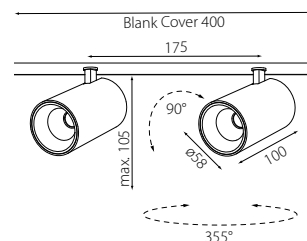
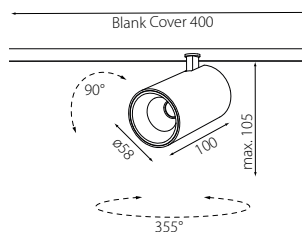
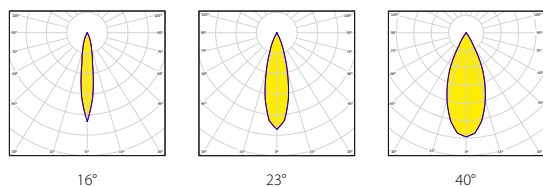
	16°	1
	23°	2
	40°	4

P-Z 1 S- 2 3 4 5 6 7 8

P-Z25-GSW5940H32 2 spots black, anti-glare cone gold, CRI > 90, 4000K, high output, DALI, 23°, blind cover in white (order sample)

ONLINE CONFIGURATION

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LUMINOUS FLUX (LM) / SYSTEM POWER (W)*

	low output (7 W)						high output (11 W)						
	16°		23°		40°		16°		23°		40°		
	gold	black	gold	black	gold	black	gold	black	gold	black	gold	black	
LF830 3000 K	820lm	796lm	784lm	761lm	768lm	746lm	1161lm	1127lm	1112lm	1079lm	1088lm	1056lm	1 kg
LF840 4000 K	859lm	834lm	825lm	801lm	803lm	779lm	1217lm	1181lm	1172lm	1138lm	1139lm	1106lm	1 kg
LF927 2700 K	644lm	625lm	623lm	605lm	609lm	591lm	913lm	887lm	881lm	855lm	862lm	837lm	1 kg
LF930 3000 K	672lm	653lm	646lm	627lm	631lm	613lm	933lm	906lm	903lm	877lm	878lm	852lm	1 kg
LF935 3500 K	704lm	683lm	679lm	659lm	660lm	641lm	987lm	958lm	952lm	924lm	925lm	898lm	1 kg
LF940 4000 K	713lm	692lm	686lm	666lm	667lm	647lm	988lm	960lm	943lm	916lm	921lm	895lm	1 kg

* figures per single spot

OPTIONAL ACCESSORY

Honeycomb glare protection	S10-BLE-58
Oval spot lens	S10-OZL-58
Clear protective glass	S10-SGL-58
Blur glass	S10-WGL-58



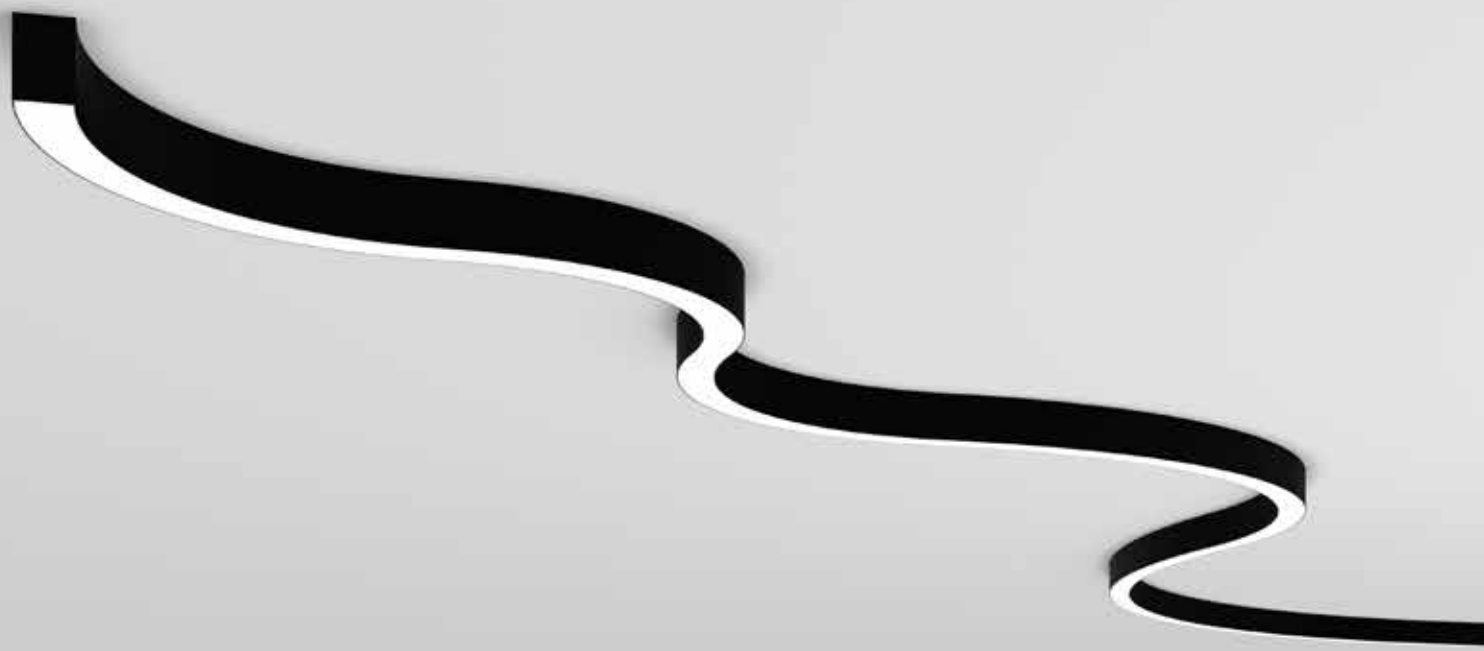
Replacement of the reflector without any tools.
 Passive cooling. Complete spotlight including reflector and converter.
 Reflektortausch werkzeuglos möglich.
 Passive Kühlung. Komplettschtrahler inklusive Reflektor und Converter.
 Remplacement du réflecteur sans outil.
 Refroidissement passif. Projecteur complet incluant réflecteur et convertisseur.
 Sostituzione del riflettore senza utensili.
 Raffreddamento passivo. Proiettore completo incluso riflettore e convertitore.



sinus

(compatible with pure 3 systems)

Systems | Components
Systeme | Komponenten
Systèmes | Composants
Sistemi | Componenti



1 MOUNTING

	surface-mount/pendant direct
	pendant direct-indirect
	recessed

A
H
E

2 ANGLE/RADIUS

45°, r 552 mm
90°, r 552 mm
45°, r 730 mm
90°, r 730 mm
45°, r 1440 mm
90°, r 1440 mm
45°, r 2860 mm

14
19
34
39
54
59
74

3 COLOUR

	silver	9006
	white	9016
	black	9005
	RAL of your choice (p. 23)	

4 DIRECT/INDIRECT

	direct
	direct/indirect (only pendant)

1
2

5 LED

	3000 K, CRI > 80
	4000 K, CRI > 80
	3000 K, CRI > 90
	4000 K, CRI > 90
	2700-6500 K, dynamic white, CRI > 90

830
840
930
940
HCL

6 OUTPUT/DIM

	low output non-dim	L1
	low output DALI	L3
	high output DALI	H3
	dynamic white	X3

7 DIFFUSER

	satiné	S
	microprism, UGR < 19 (low versions)	M

P33-1-2-3E456

P33-H14-9016E2830H3S 45°, r 552 mm, white, pendant, direct/indirect, 3000 K, CRI > 80, high output DALI, satiné (order sample)

● ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM

pure 3

Track mounted luminaire
3-Phasen-Leuchte
Luminaire pour rail 3 phases
Apparecchio universale per binario 3-fase



1 SIZE

574 mm	057
854 mm	085
1134 mm	113
1414 mm	141

2 COLOUR

	silver
	white
	black
	RAL of your choice (p. 61)

3 LED

9006		3000 K, CRI > 80	830
9016		4000 K, CRI > 80	840
9005		3000 K, CRI > 90	930
		4000 K, CRI > 90	940
		2700 - 6500 K dynamic white, CRI > 90	HCL

4 OUTPUT

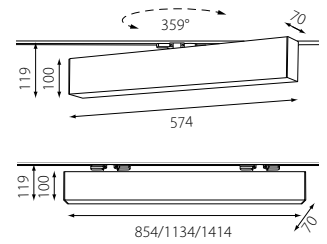
		low output non-dim	L1
		low output DALI Eutrac	L3
		high output DALI Eutrac	H3
		dynamic white	X3

P33S **1-2C134S**

P33S141-9016C1840L1S 1414 mm, white, 4000 K, CRI > 80, low output non-dim, satiné, IP20 (order sample)

● ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



low output			high output		
	3000 K	4000 K	3000 K	4000 K	
574 mm	790lm/8,9W	812lm/8,9W	1332lm/14,5W	1365lm/14,5W	2,3 kg
854 mm	1159lm/12,5W	1192lm/12,5W	2001lm/21 W	2045lm/21W	3,2 kg
1134 mm	1552lm/16W	1597lm/16W	2687lm/27W	2767lm/27W	4,0 kg
1414 mm	1911lm/19W	1962lm/19W	3335lm/33W	3434lm/33W	5,0 kg





pure 3
triflect



ONE LUMINAIRE, SO MANY OPTIONS!

triflect is a profile luminaire with integrated LED downlights. It comes in two different sizes and is available as recessed, surface mounted or suspended version. And thanks to insets for pure 3, triflect perfectly fits into the exclusive PLANLICHT profile system for profile lines of individual lengths.

LET IT SHINE!

Choose from two different reflector materials.

Silver Matte reflectors provide a colour temperature of 4.000 K - perfect for every workplace!

High-Gloss Gold makes triflect a glamorous highlight in any interior design and the golden reflectors create a slightly warmer lighting of 3.800 K.

ADDITIONAL FEATURES

Beyond different mounting types, sizes, colours and reflector materials, triflect is also available with a number of additional features and functionalities:

Choose between different **textile-covered power cables** in various colours or add **indirect lighting** capabilities to your triflect suspended luminaire. **Emergency lighting** with integrated batteries is available on request.

On top, all pure 3 triflect variants provide glare-free comfort (UGR < 19) perfectly suited for workplaces.







Inspiration

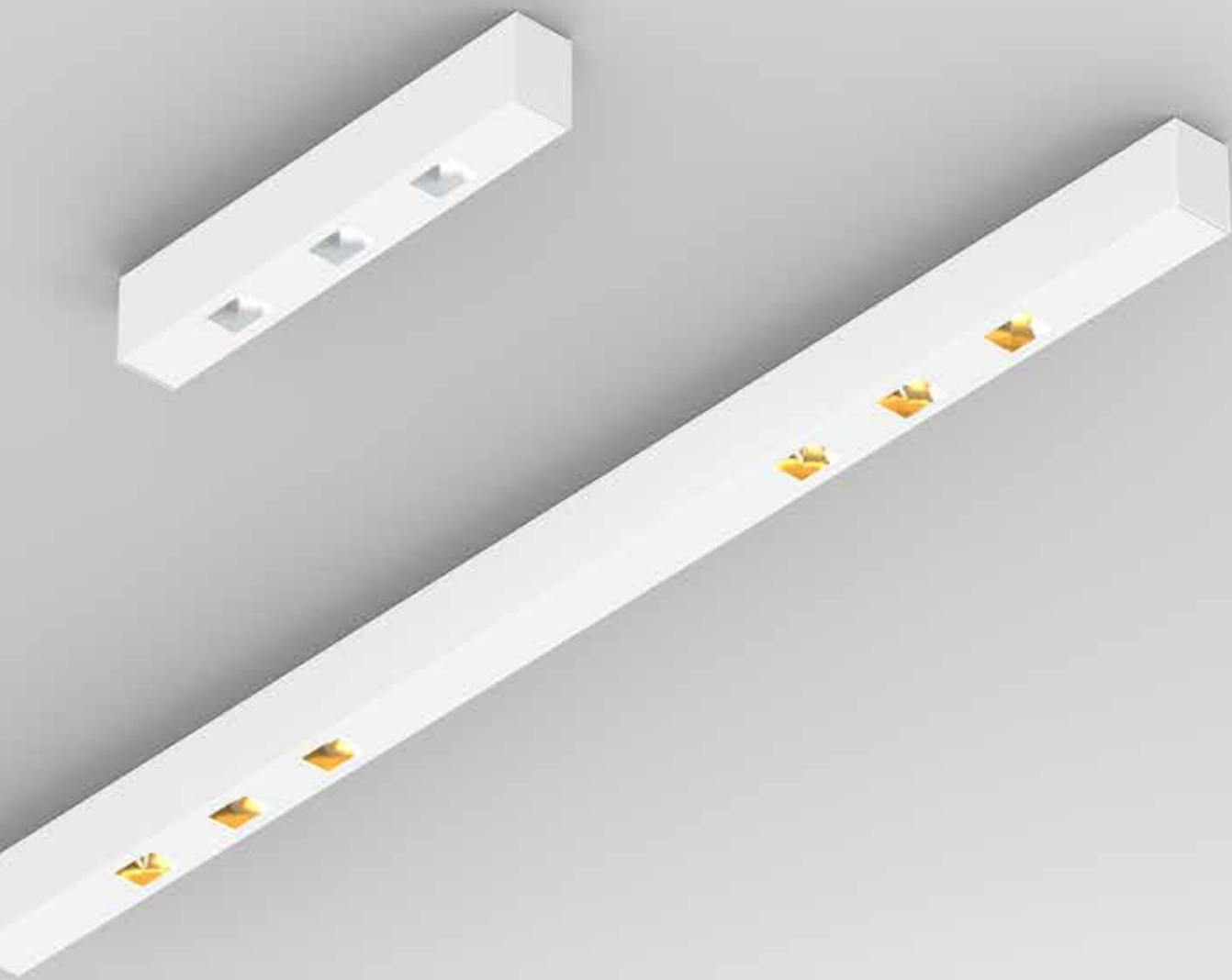


Inspiration



pure 3 triflect

Surface luminaire
Aufbauleuchte
Luminaires en saillie
A superficie



1 SIZE

575 mm (3 spots)

1801 mm (6 spots)

057

180

2 COLOUR



silver



white



black



RAL of your choice (p. 61)

3 OUTPUT



low output

L



high output

H

4 CONTROL



non-dim

1



DALI-dim

3

5 REFLECTOR



silver matte

P



high-gloss gold

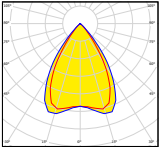
G

P3TA1-2C1840345

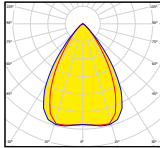
ONLINE CONFIGURATION

P3TA057-9016C1840H1G 575 mm, white, high output, non-dim, gold (order sample)

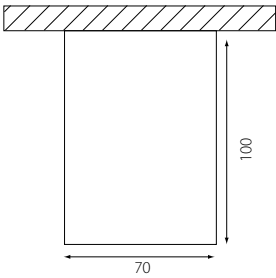
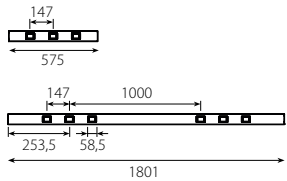
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Reflector gold



Reflector silver



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

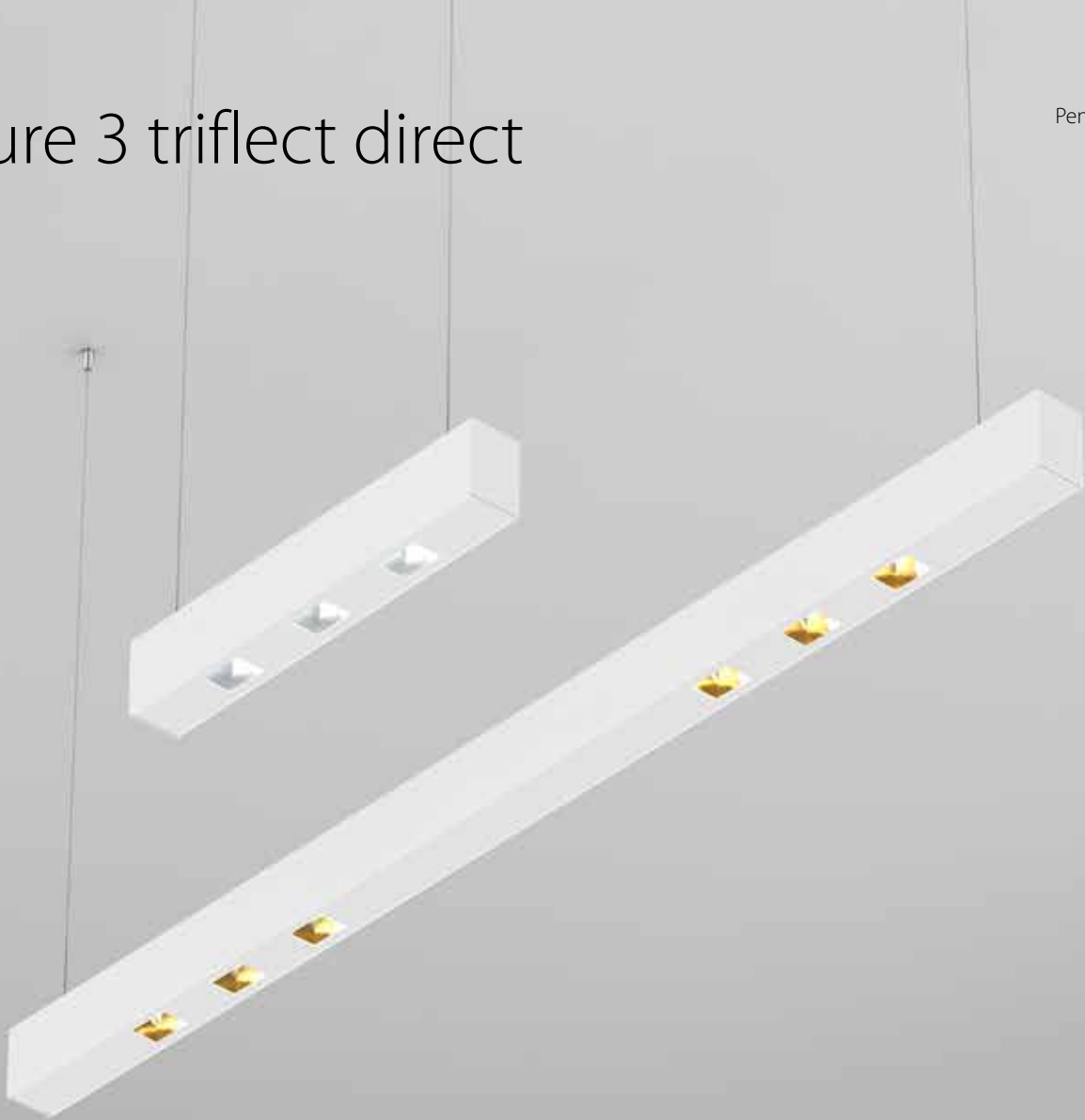
4000K satiné, CRI > 80		low output		high output		
575 mm		1851 lm / 17,5 W		3018 lm / 32 W		
1801 mm		3702 lm / 35 W		6036 lm / 65 W		

COMPARE REFLECTOR COLOUR 1801 MM, 4000K, CRI > 80

silver matte	3702 lm	6036 lm
high-gloss gold	3060 lm	5112 lm

pure 3 triflect direct

Pendant luminaire
Hängeleuchte
Suspensions
Sospensione



1 SIZE

575 mm (3 spots)

057

1801 mm (6 spots)

180

2 COLOUR



silver



white



black



RAL of your choice (p. 61)

3 OUTPUT



low output

L



high output

H

9006

9016

9005



4 CONTROL



non-dim

1



DALI-dim

3

5 REFLECTOR



silver matte

P



high-gloss gold

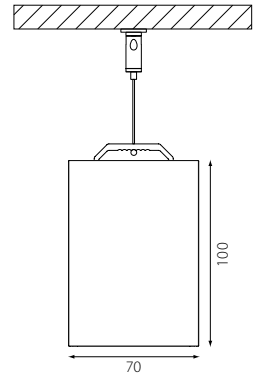
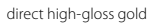
G

P3TH1-2C1840345

● ONLINE CONFIGURATION

P3TH057-9016C1840H1G 575 mm, white, high output, non-dim, gold (order sample)

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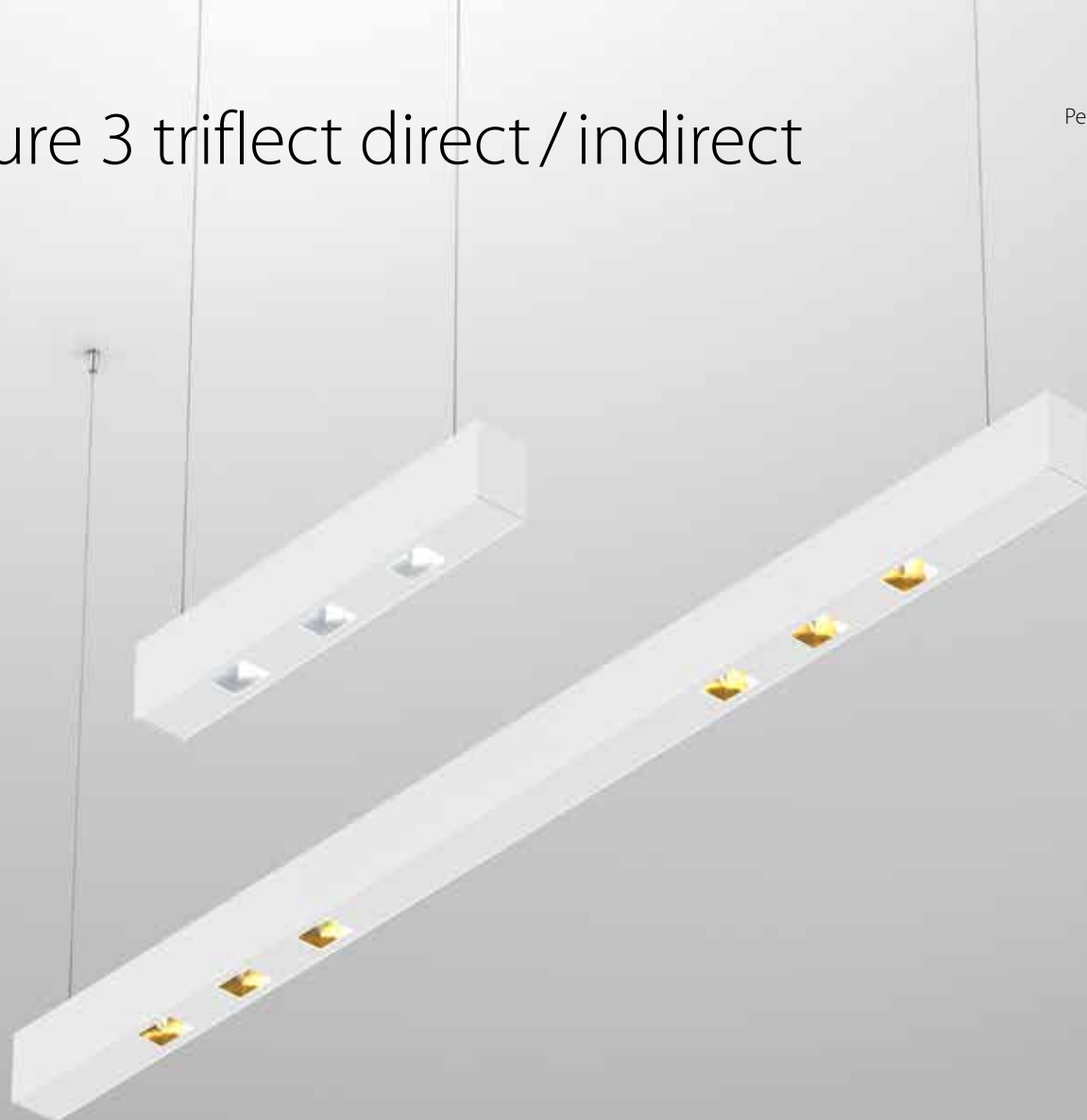


4000K silver matte	low output	high output	
575 mm	1851 lm/17,5W	3018 lm/32W	2,5 kg
1801 mm	3702 lm/35W	6036 lm/65W	6,3 kg

4000 K silver matte	3702 lm	6036 lm
4000 K high-gloss gold	3060 lm	5112 lm

pure 3 triflect direct/indirect

Pendant luminaire
Hängeleuchte
Suspensions
Sospensione



1 SIZE

575 mm (3 spots)
1801 mm (6 spots)

057
180

2 COLOUR

-  silver
-  white
-  black
-  RAL of your choice (p. 61)

3 OUTPUT

-  low output
-  high output

L
H

4 CONTROL

-  non-dim
-  DALI-dim

1
3

5 REFLECTOR

-  silver matte
-  high-gloss gold

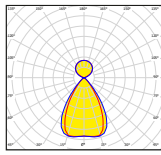
P
G

P3TH**1-2**C2840**3 4 5**

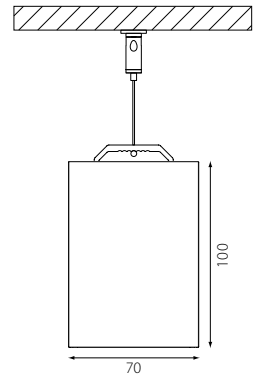
P3TH057-9016C2840H1G 575 mm, white, high output, non-dim, gold (order sample)

● ONLINE CONFIGURATION

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direct/indirect
Reflector silver

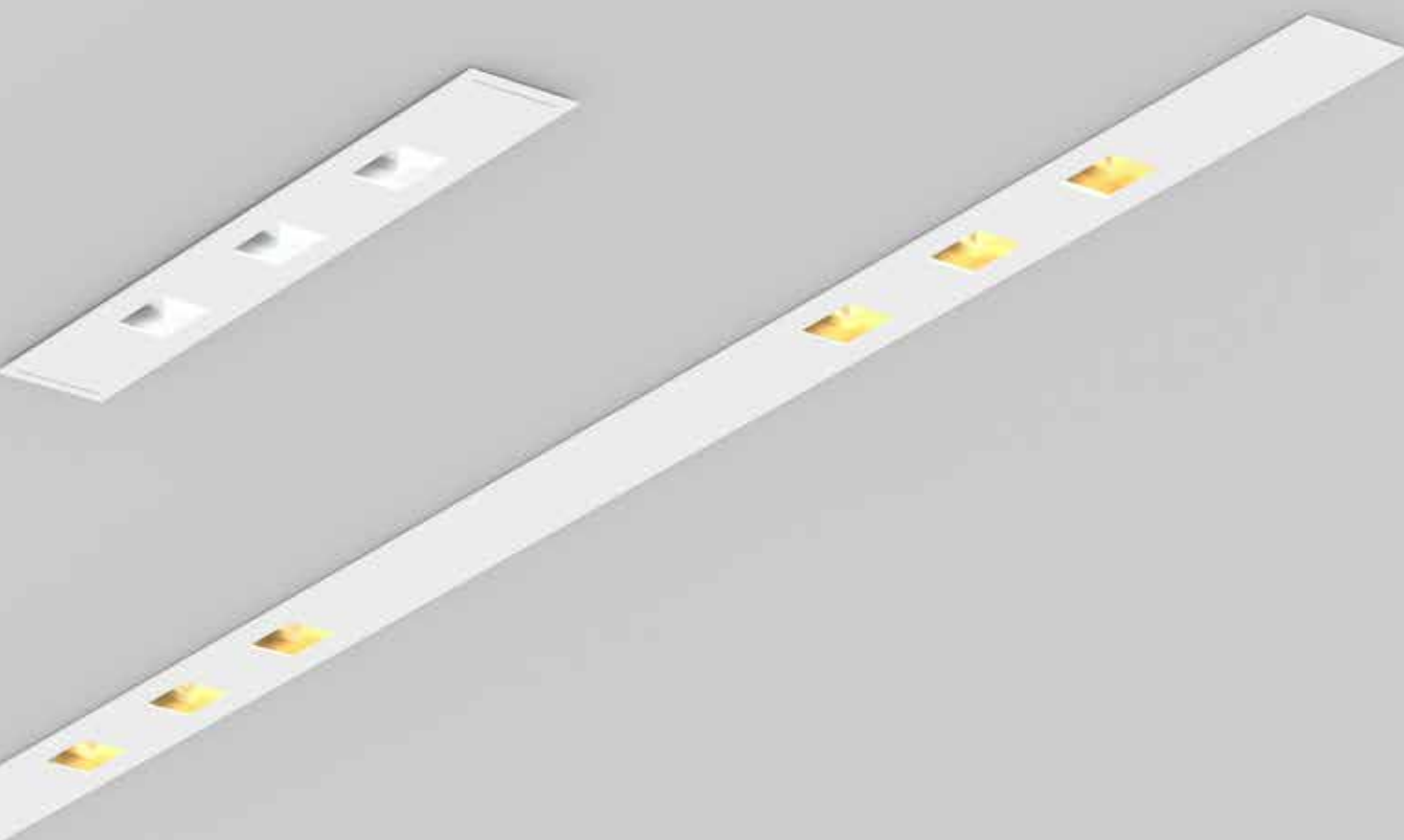


4000K satiné	low output	high output	
575 mm	2879lm/23W	4806lm/43W	2,7 kg
1801 mm	7331 lm/54W	12010lm/100W	6,8 kg

4000 K silver matte	7331 lm	12010 lm
4000 K high-gloss gold	6689 lm	11086 lm

pure 3 triflect

Recessed luminaire
Einbauleuchte
Luminaire encastré
Apparecchio da incasso



1 SIZE

591 mm, 3 spots
1817 mm, 6 spots

059
181

2 COLOUR

 silver
 white
 black
 RAL of your choice (p. 61)

3 OUTPUT / CONTROL

 low output
 high output

9006
9016
9005


L
H

4 DIM

 non-dim
 DALI-dim

1
3

5 REFLECTOR

 silver matte
 high-gloss gold

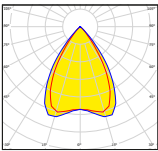
P
G

P3TE**1-2**C1840**345**

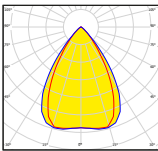
P3TE059-9016C1840H1G 591 mm, white, high output, non-dim, gold (order sample)

● ONLINE CONFIGURATION

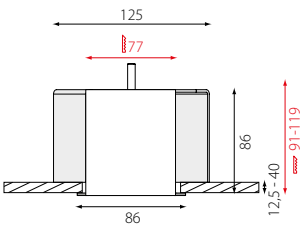
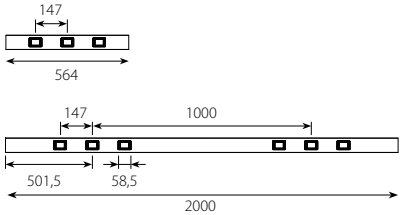
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Reflector gold



Reflector silver



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K silver matte	low output CRI > 80	high output CRI > 80	
591 mm	1851 lm / 17,5 W	3018 lm / 32 W	1,9 kg
1817 mm	3702 lm / 35 W	6036 lm / 65 W	4,8 kg

COMPARE REFLECTOR COLOUR 1817 MM, 4000K, CRI > 80

4000K silver matte	3702 lm	6036 lm
4000K high-gloss gold	3060 lm	5112 lm

 CUT OUT

SIZE	WIDTH	↑ DEPTH
all lengths - 9 mm	77 mm	91 - 119 mm

triflect inset for pure 3 systems

Systems | Downlight Inset & pure 3
 Systeme | Downlight Inset & pure 3
 Systèmes | Downlight Inset & pure 3
 Sistemi | Downlight Inset & pure 3

1 SPOTS

3 spot
 6 spots

03
 06

2 BLANK COVER COLOUR PURE 3

 white
 black
 silver

3 DIRECT / INDIRECT

WS
 SW
 SI

 direct
 direct / indirect (only pendant)

1
 2

4 OUTPUT / CONTROL

  low output non-dim
  low output DALI
  high output DALI

L1
 L3
 H3

5 REFLECTIVE TUBE COLOUR

 gold
 silver matte

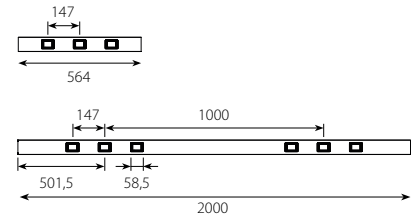
G
 P

P3T-1-2384045

P3T-03-WS1840L1G triflect inset pure 3, 3 spots white, direct, LF840, low output, non-dim, gold (order sample)

ONLINE CONFIGURATION

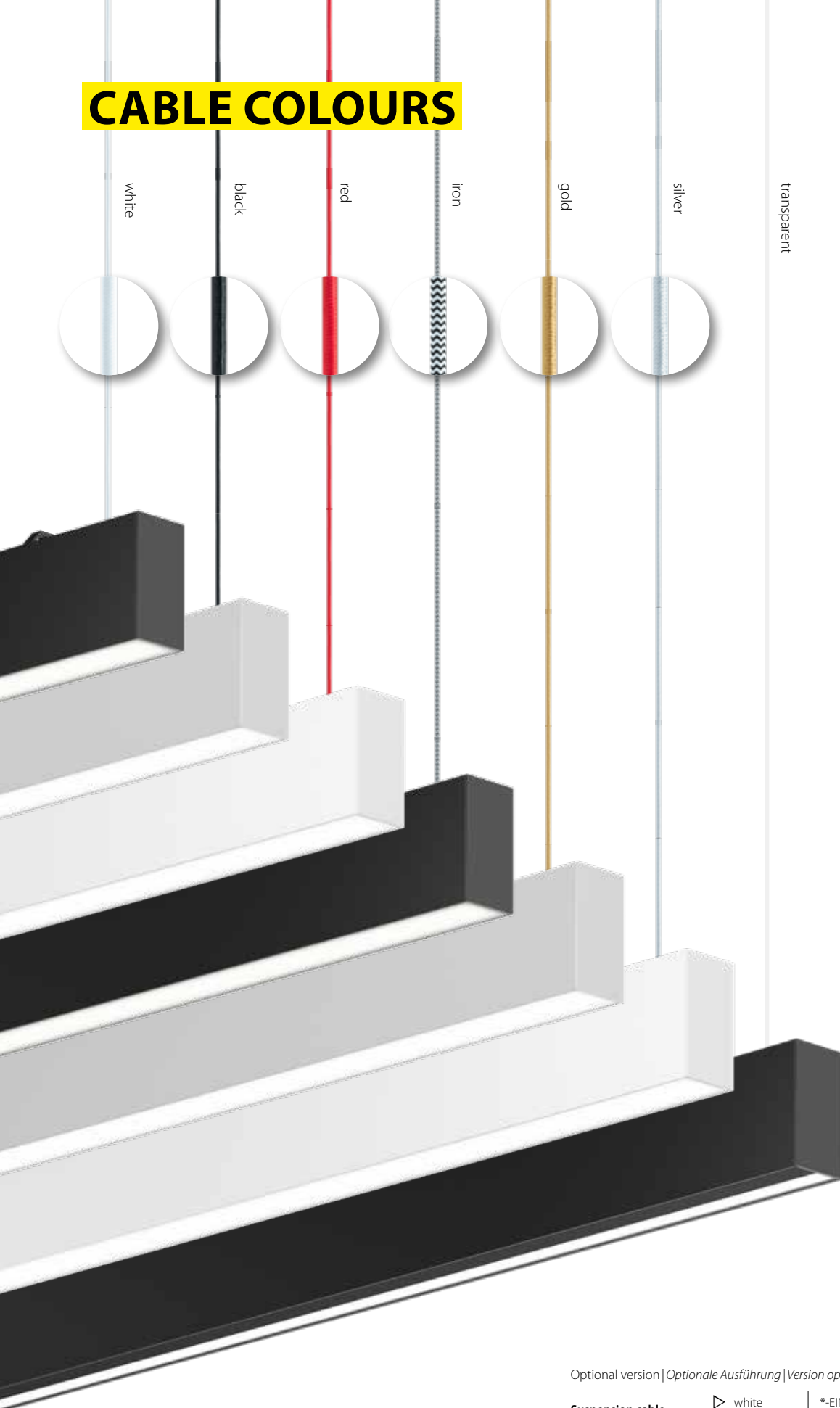
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direct				direct/indirect		
4000K silver matte	low output	high output		low output	high output	
564 mm	1851 lm/17,5W	3018 lm/32W	0,9 kg	2879 lm/23W	4806 lm/43W	1,1 kg
2000 mm	3702 lm/35W	6036 lm/65W	2,4 kg	7331 lm/54W	12010 lm/100W	3,0 kg

silver matte	3702 lm	6036 lm		7331 lm	12010 lm
high-gloss gold	3060 lm	5112 lm		6689 lm	11086 lm

CABLE COLOURS



Optional version | Optionale Ausführung | Version optionnelle | Versione opzionale

Suspension cable
Einspeiskabel
Câble d'alimentation
Cavo di alimentazione

1750mm
 5x0,75mm²

▷ white	*-EIN-WHITE
▶ black	*-EIN-BLACK
▷ red	*-EIN-RED
▷ iron	*-EIN-IRON
▷ gold	*-EIN-GOLD
▷ silver	*-EIN-SILVER



Transparent cable incl. (standard version)

for special requests

HOUSING COLOURS



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* The power output, luminous flux and colour temperature can be slightly different due to specific electronic components used in the manufacturing process.
The power output and luminous flux can differ by +/- 10%. The colour temperature can differ by +/- 150K. Luminous flux dynamic white at 2700K.

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