



# pure 3

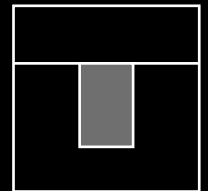




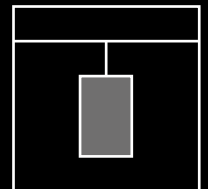
pure 3

**SHAPELY**

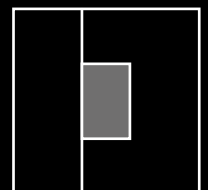
**FLEXIBILITY**



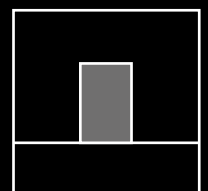
Surface



Pendant



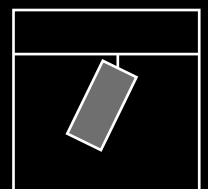
Wall



Recessed



Systems



Track

surface

pendant

recessed

Shape.

wall



**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

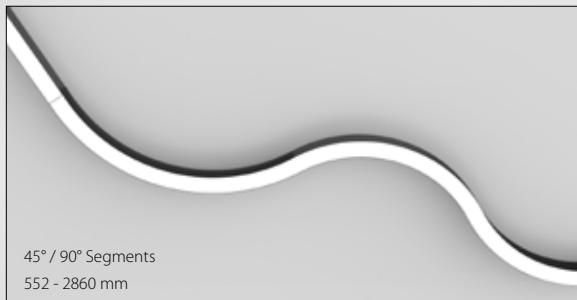


**EMERGENCY LIGHT**

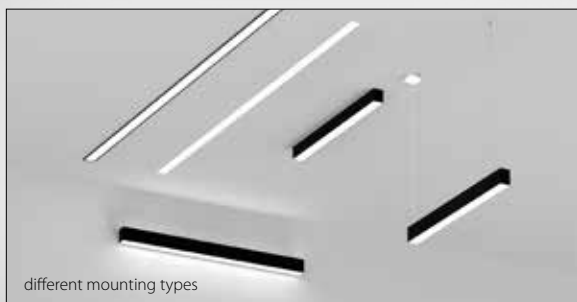
Available with battery powered emergency light in case of power outage



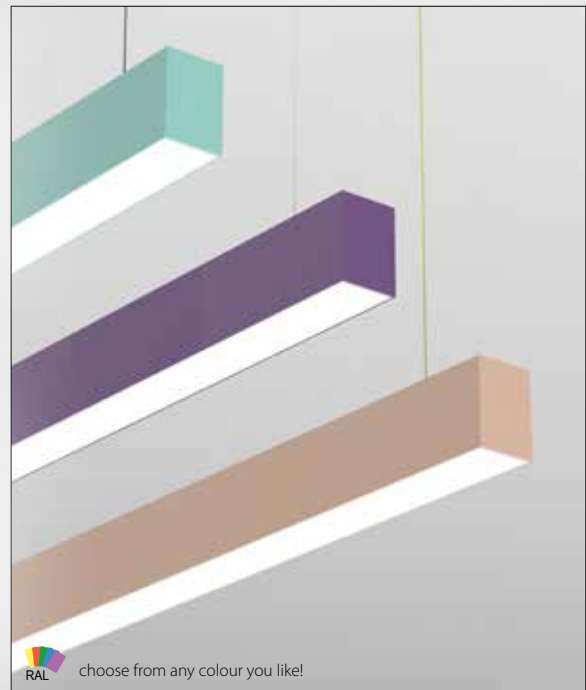
**LINES & CURVES COMBINATION**



**MOUNTING TYPES**



**THOUSANDS OF COLOUR COMBINATIONS**



**NEW**



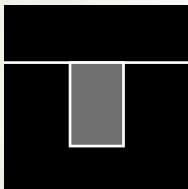


**PURE 3.GREEN  
THE PROFILE LUMINAIRE WITH A REDUCED  
CO<sub>2</sub> FOOTPRINT**

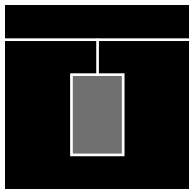
Profile made of more environmentally friendly "Hydro REDUXA" aluminium (low carbon aluminium):

- **Reduction of the CO<sub>2</sub> footprint** by using renewable energy sources (hydropower, wind, and solar) and high-efficiency electrolysis technology in production
- **Emission of a maximum of 4.0 kg CO<sub>2</sub> per kg of aluminium** (only a quarter of the global average)
- **Certification** by the Aluminium Stewardship Initiative, verification according to ISO 14064 by DNV-GL, and confirmation by environmental product declarations
- Verified according to ISO 14064 by DNV-GL and certified by an environmental product declaration

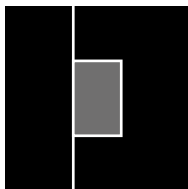
A conscious, environmentally friendly material choice for a sustainable future.



Surface



Pendant



Wall

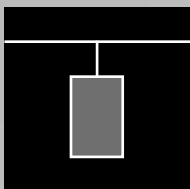
**NEW**

**PURE 3.QUIET**



**PURE 3.QUIET**

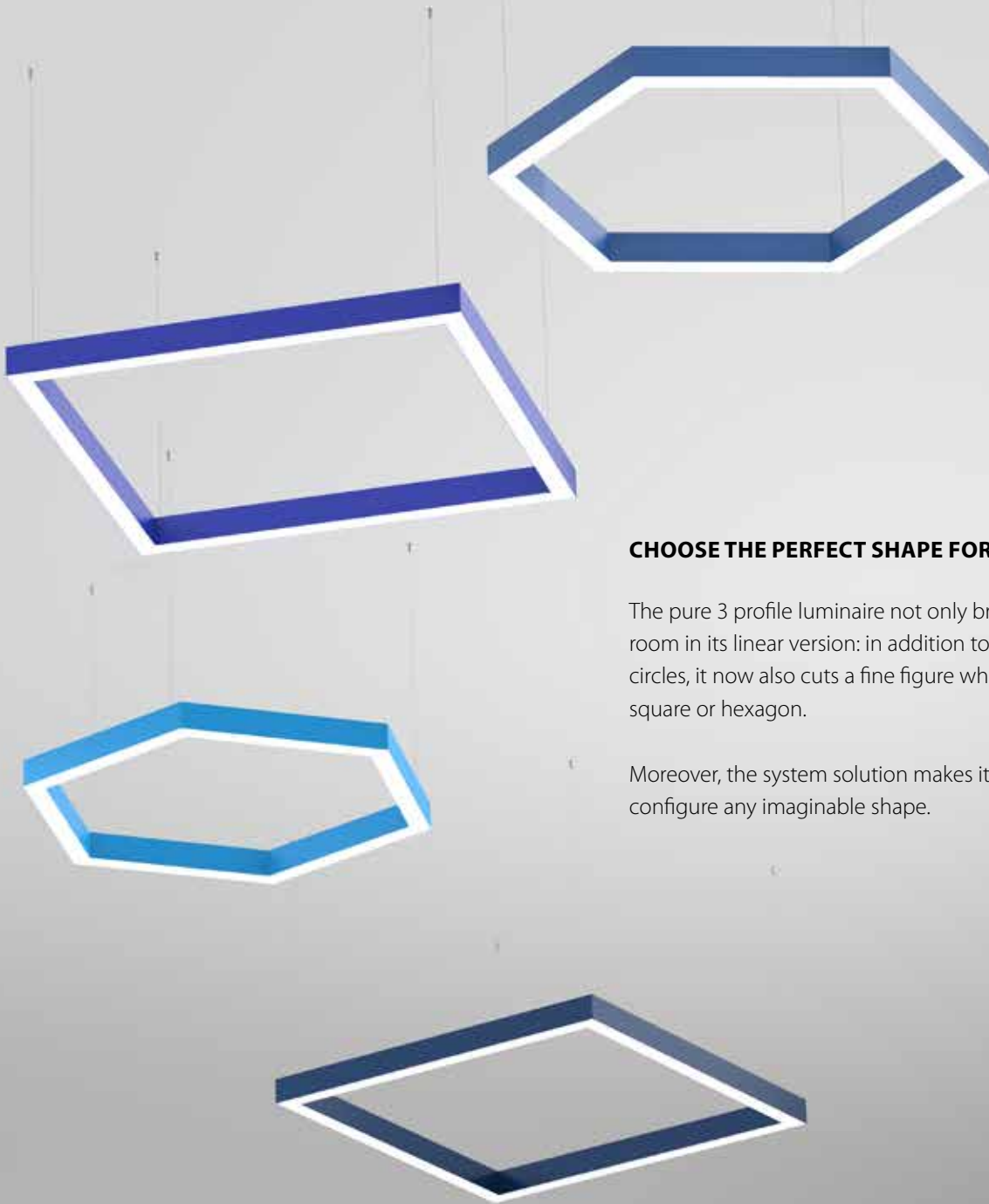
Acoustic luminaires with a variety of absorber modules



Pendant



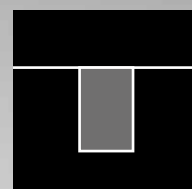
**NEW**  
**PURE 3 SHAPES**



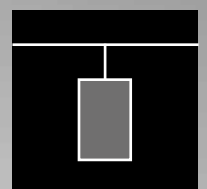
**CHOOSE THE PERFECT SHAPE FOR YOUR PROJECT**

The pure 3 profile luminaire not only brightens up any room in its linear version: in addition to curves and circles, it now also cuts a fine figure when designed as a square or hexagon.

Moreover, the system solution makes it possible to configure any imaginable shape.



Surface



Pendant



Inspiration



Inspiration



Inspiration





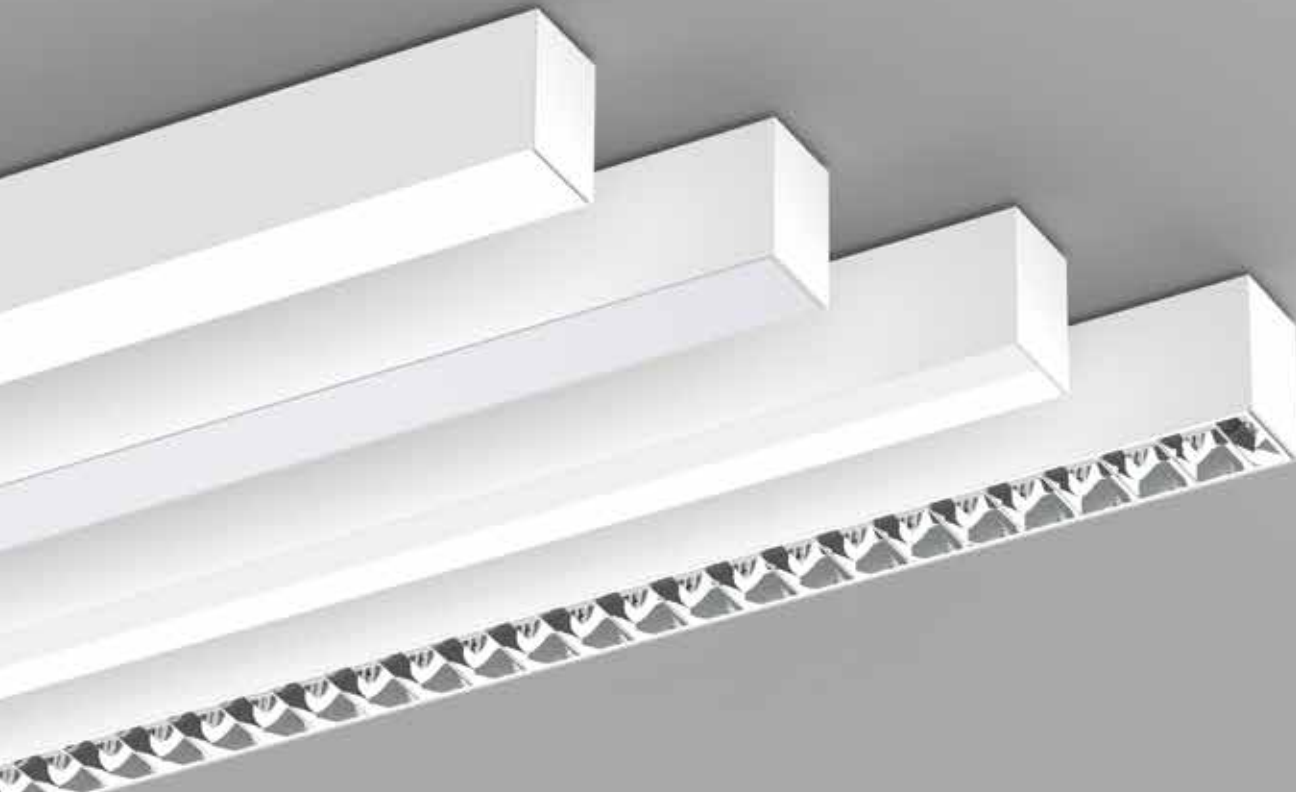
Mensa Darmstadt, Foto: Brigida Gonzalez



Resort Innsbruck

# pure 3

Surface luminaire  
Aufbauleuchte  
Luminaire en saillie  
A superficie



## 1 VERSION

pure 3	<b>3</b>
<b>NEW</b> pure 3.green	<b>G</b>

## 2 SIZE

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

## 3 COLOUR

	silver	<b>9006</b>
	white	<b>9016</b>
	black	<b>9005</b>
	RAL of your choice (p. <?>)	

## 4 INGRESS PROTECTION

	IP20 (asymmetric & BAP louvre only)	<b>C</b>
	IP40	<b>E</b>

## 5 LED

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

## 6 OUTPUT / CONTROL

	low output non-dim	<b>L1</b>
	low output DALI	<b>L3</b>
	high output DALI	<b>H3</b>
	dynamic white (only HCL)	<b>X3</b>

## 7 OPTIC

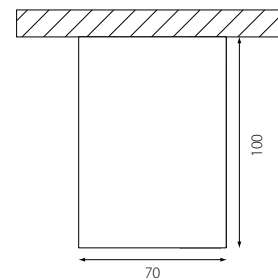
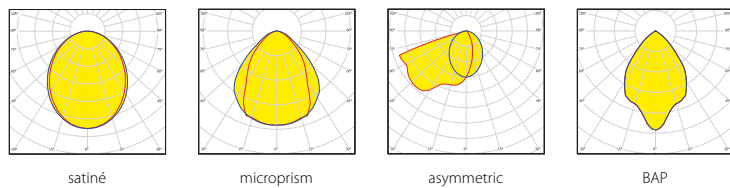
	satiné	<b>S</b>
	microprism, UGR < 19 (low output versions)	<b>M</b>
	asymmetric	<b>A</b>
	BAP (high-gloss silver), UGR < 16	<b>B</b>

P3 **1 A 2-3 4 1 5 6 7**


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

**● 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	
574mm	812lm/8,9W	1365 lm / 14,5W	1036lm/ 16W	2,0 kg
854 mm	1192lm/ 12,5W	2045 lm/ 21 W	1538lm/ 23W	2,7 kg
1134 mm	1597 lm/ 16W	2767 lm/ 27W	2139lm/ 28W	3,4 kg
1414 mm	1962 lm/ 19W	3434 lm/ 33W	2631 lm/ 34W	4,3 kg
1694 mm	2404 lm/ 22W	4225 lm/ 40W	3208lm/ 40W	5,0 kg
2254 mm	3127 lm/ 29W	5692 lm/ 53W	4364lm/ 54W	6,5 kg
2818 mm	3923 lm/ 38W	6868 lm/ 67W	5261 lm/ 68W	8,5 kg
3378 mm	4807 lm/ 45W	8450 lm/ 80W	6416lm/ 80W	9,9 kg
4222 mm	5885 lm/ 57W	10303 lm/ 99W	7892lm/ 102W	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	3533 lm

\* The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satiné-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 é fornita con una pellicola satinata per ottimizzare l'omogeneità (-28,2% del flusso luminoso).

**OPTIONAL ITEMS**

Diffuser jet-black & light

**P33-DIF-J**

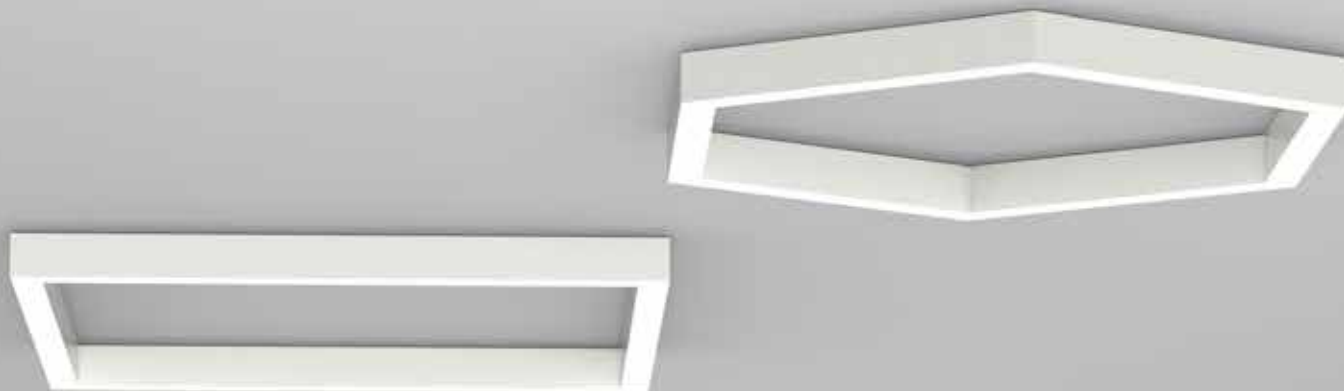
**PURE 3 PROFILE SYSTEM**

p. 32





# NEW pure 3 shapes






Surface luminaire  
Aufbauleuchte  
Luminaire en saillie  
A superficie








## 1 SIZE / SHAPE

	Square (1478×1478 mm)	<b>14Q</b>
	Hexagon (Ø1510 mm)	<b>15H</b>





## 2 COLOUR

	silver	<b>9006</b>
	white	<b>9016</b>
	black	<b>9005</b>
	RAL of your choice (p. 67)	



## 3 LED

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

## 4 OUTPUT / CONTROL

	low output non-dim	<b>L1</b>
	low output DALI	<b>L3</b>
	high output DALI	<b>H3</b>
	dynamic white	<b>X3</b>

## 5 OPTIC

	satiné	<b>S</b>
	microprism, UGR < 19 (only low output versions)	<b>M</b>

P33A **1 2 - 3 4 5**

P33A14Q-9016C1840H3S 1478×1478 mm, white, IP20, 4000 K, CRI > 80, high output DALI, satiné

**ONLINE CONFIGURATION**

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# pure 3

Pendant luminaire  
Hängeleuchte  
Suspensions  
Sospensione



## 1 VERSION

pure 3	<b>3</b>
<b>NEW</b> pure 3.green	<b>G</b>

## 2 SIZE

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

## 3 COLOUR

	silver	<b>9006</b>
	white	<b>9016</b>
	black	<b>9005</b>
	RAL of your choice (p. 67)	

## 4 INGRESS PROTECTION

	IP20 (asymmetric & BAP louvre only)	<b>C</b>
	IP40 (satiné & microprism only)	<b>E</b>

## 5 DIRECT / INDIRECT

	direct	<b>1</b>
	direct / indirect	<b>2</b>

## 6 LED

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

## 7 OUTPUT / CONTROL

	low output non-dim	<b>L1</b>
	low output DALI	<b>L3</b>
	high output DALI	<b>H3</b>
	dynamic white (only X3)	<b>X3</b>

## 8 OPTIC

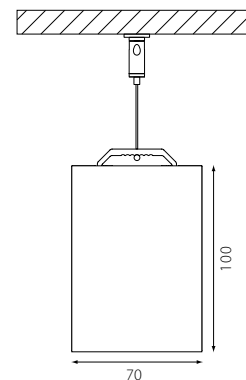
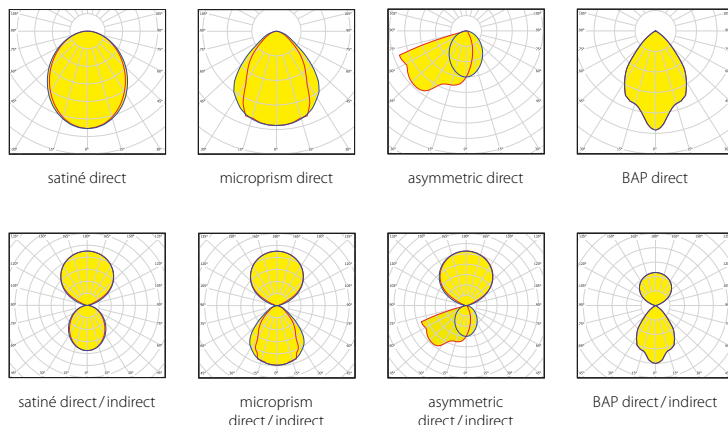
	satiné	<b>S</b>
	microprism, UGR < 19 (some versions)	<b>M</b>
	asymmetric	<b>A</b>
	BAP UGR < 16	<b>B</b>

P3 **1 H 2 - 3 4 5 6 7 8**

P33H113 - 9016E1840H3S pure 3, ø 1134 mm, white, 4000K, CRI > 80, high output DALI, satiné, IP40 (order sample)

**● ONLINE CONFIGURATION**

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LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	direct			direct / indirect		
	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
1133 mm	1597 lm / 16W	2767 lm / 27W	2139 lm / 28W	3973 lm / 29W	6924 lm / 53W	5266 lm / 54W
1413 mm	1962 lm / 19W	3434 lm / 33W	2631 lm / 34W	4975 lm / 36W	8522 lm / 64W	6600 lm / 66W
1693 mm	2404 lm / 22W	4225 lm / 40W	3208 lm / 40W	5970 lm / 42W	10226 lm / 76W	7920 lm / 77W
2254 mm	3127 lm / 29W	5692 lm / 54W	4364 lm / 54W	7950 lm / 55W	13848 lm / 107W	10451 lm / 108W
2818 mm	3923 lm / 38W	6868 lm / 68W	5261 lm / 68W	9950 lm / 72W	17044 lm / 127W	13200 lm / 131W
3378 mm	4807 lm / 45W	8450 lm / 80W	6416 lm / 80W	11940 lm / 84W	20452 lm / 152W	15841 lm / 155W
4220 mm	5885 lm / 57W	10303 lm / 99W	7892 lm / 102W	14925 lm / 107W	25566 lm / 191W	19800 lm / 197W

COMPARE COVER 1413/1414 MM

satiné	1962 lm	3434 lm	2631 lm	4975 lm	8522 lm	6600 lm
microprism*	2124 lm	3653 lm	2853 lm	5168 lm	8854 lm	6887 lm
BAP	2168 lm	3792 lm	2402 lm	4884 lm	8613 lm	5482 lm
asymmetric	1857 lm	3533 lm	2045 lm	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 satiné-foil for increased homogeneity (direct: -28,2%, direct-indirect: -11,7% luminous flux).  
 Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikroprismatischer Abdeckung. Die Leuchte wird mit satiniertes 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 microprismatico trasparente. La lampada é fornita con una pellicola satinata per ottimizzare l'omogeneità (diretto: -28,2%, diretto-indiretto: -11,7% del flusso luminoso).

WEIGHT	direct	direct / indirect
	1133 mm	3,9 kg
1413 mm	4,8 kg	5,1 kg
1693 mm	5,5 kg	6,0 kg
2254 mm	7,0 kg	7,6 kg
2818 mm	9,0 kg	9,7 kg
3378 mm	10,4 kg	11,5 kg
4220 mm	13,1 kg	14,3 kg

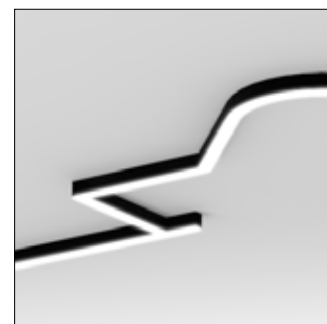
OPTIONAL ITEMS

Diffuser jet-black & light

P33-DIF-J

PURE 3 PROFILE SYSTEM

p. 32





# NEW pure 3 shapes






Pendant luminaire  
Hängeleuchte  
Suspensions  
Sospensione





## 1 SIZE / SHAPE

	Square (1478×1478 mm)	<b>14Q</b>
	Hexagon (Ø1510 mm)	<b>15H</b>






## 2 COLOUR

	silver	<b>9006</b>
	white	<b>9016</b>
	black	<b>9005</b>
	RAL of your choice (p. 67)	





## 3 DIRECT / INDIRECT

	direct	<b>1</b>
	direct / indirect	<b>2</b>


## 4 LED

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

## 5 OUTPUT / CONTROL

	low output non-dim	<b>L1</b>
	low output DALI	<b>L3</b>
	high output DALI	<b>H3</b>
	dynamic white	<b>X3</b>

## 6 OPTIC

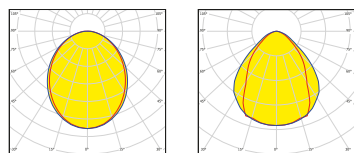
	satiné	<b>S</b>
	microprism, UGR < 19 (some versions)	<b>M</b>

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

P33H14Q - 9016C1840H3S 1478×1478 mm, white, IP20, 4000 K, CRI > 80, high output DALI, satiné

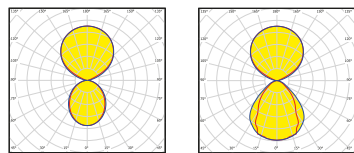
**ONLINE CONFIGURATION**

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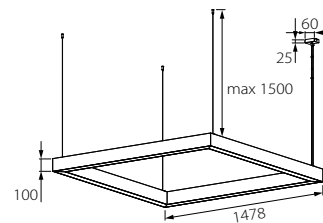
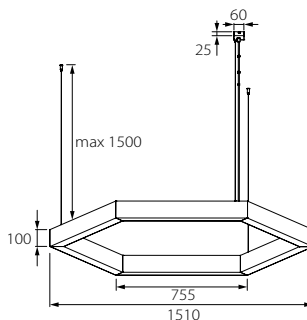
Q/H-satiné direct

Q/H-microprism direct



Q/H-satiné direct/indirect

Q/H-microprism direct/indirect



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	direct			direct/indirect			KG
	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1478 x 1478 mm	7599 lm / 77W	13716 lm / 137W	10822 lm / 137W	19132 lm / 145W	34519 lm / 257W	27235 lm / 263W	17,3 kg
Ø 1510 mm	5583 lm / 62W	10086 lm / 112W	7958 lm / 118W	14196 lm / 115W	25623 lm / 204W	20217 lm / 211W	15,1 kg

COMPARE COVER 1478 X 1478 MM, 4000 K, CRI > 80

satiné	7599 lm	13716 lm		19132 lm	34519 lm
microprism*	8382 lm	15129 lm		19915 lm	35932 lm

\*The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satiné-foil for increased homogeneity (direct: -26,4%, direct-indirect: -11,1% luminous flux).

Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikroprismatischer Abdeckung. Die Leuchte wird mit satinierter Folie zur Erhöhung der Homogenität geliefert (direkt strahlend: -26,4%, direkt/indirekt strahlend: -11,1% 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: -26,4%, direct-indirect: -11,1% 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 (diretto: -26,4%, diretto-indiretto: -11,1% del flusso luminoso).

PURE 3 PROFILE SYSTEM

p. 32



# NEW pure 3.quiet

Pendant luminaire  
Hängeleuchte  
Suspensions  
Sospensione



## 1 SIZE

S	1538 x 710 mm	15R
M	1818 x 710 mm	18R
L	3498 x 710 mm	34R

## 2 ACOUSTIC MODULE

	QUIET.FELT standard anthracite melange	QA
	QUIET.FELT standard pebble	QP
	QUIET.FELT standard lime	QL
	QUIET.FELT extra+ black *	QB
	QUIET.FELT extra+ fire *	QF
	QUIET.FELT extra+ light grey melange *	QG
	QUIET.FELT extra+ chocolate *	QC
	Organoid® Mous *	QM
	Organoid® Wollä *	QW
	Organoid® Wildspitze *	QH

\*on request

## 3 COLOUR

	silver	SI
	white	WS
	black	SW
	RAL of your choice (p. 67)	

## 4 DIRECT / INDIRECT

	direct	1
	direct / indirect	2

## 5 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

## 6 OUTPUT / CONTROL

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

## 7 OPTIC

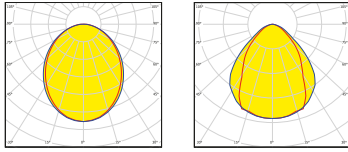
	satiné, UGR < 19 (only low di/id versions)	S
	microprism, UGR < 16 (only di/id versions), UGR < 19 (only direct versions)	M

P33H 1-2-3-4-5-6-7

P33H18R - QPSWC1840H3S 1818 x 710 mm, black, IP20, 4000 K, CRI > 80, high output DALI, satiné

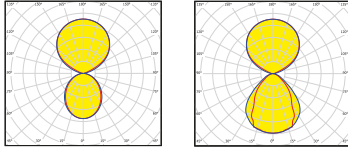
ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



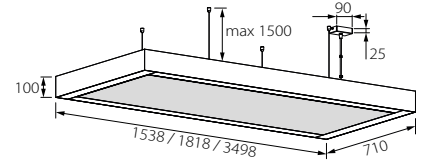
satiné direct

microprism direct



satiné  
direct/indirect

microprism  
direct/indirect



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	direct			direct/indirect			
	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
4000K satiné							
1538 x 710 mm	3800 lm / 39W	6858 lm / 69W	5411 lm / 68W	9639 lm / 73W	17391 lm / 129W	13721 lm / 132W	19,0 kg
1818 x 710 mm	4565 lm / 45W	8239 lm / 82W	6501 lm / 80W	11572 lm / 86W	20879 lm / 155W	16474 lm / 155W	22,7 kg
3498 x 710 mm	9131 lm / 90W	16478 lm / 163W	13001 lm / 160W	23147 lm / 173W	41758 lm / 309W	32947 lm / 310W	40,1 kg

COMPARE COVER 1478 X 1478 MM, 4000 K, CRI > 80

satiné	3800 lm	6858 lm		9639 lm	17391 lm
microprism*	4191 lm	7564 lm		10030 lm	18097 lm

\*The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satiné-foil for increased homogeneity (direct: -26,4%, direct-indirect: -11,1% luminous flux).  
 Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikrop Prismatischer Abdeckung. Die Leuchte wird mit satiniertes Folie zur Erhöhung der Homogenität geliefert (direkt strahlend: -26,4%, direkt/indirekt strahlend: -11,1% 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: -26,4%, direct-indirect: -11,1% 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 (diretto: -26,4%, diretto-indiretto: -11,1% del flusso luminoso).

ACOUSTIC ABSORBERS 2

p. 68



PURE 3 PROFILE SYSTEM

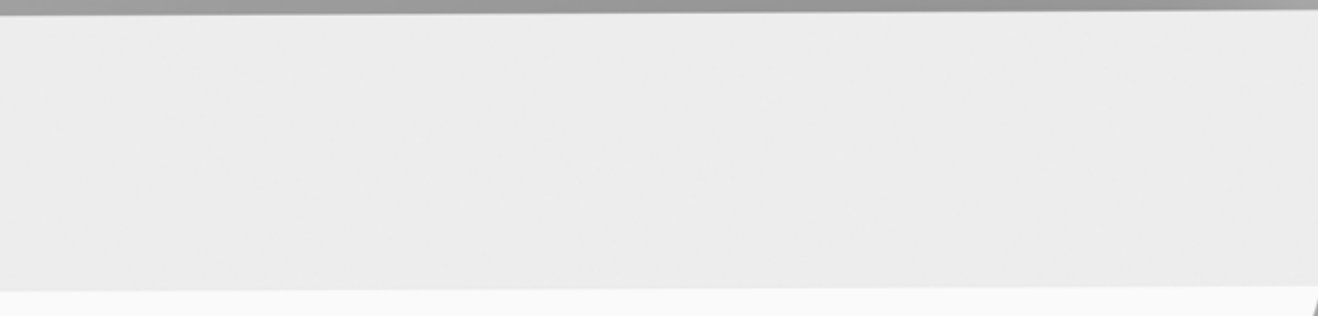
p. 32



230V | UGR < 16 | up to L80 / 50.000h | up to 141 lm/W | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

# pure 3

Wall luminaire  
Wandleuchte  
Applique murale  
Apparecchio a parete



## 1 VERSION






pure 3  
**NEW** pure 3.green

**3**  
**G**



## 2 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**

## 3 COLOUR






 silver **9006**  
 white **9016**  
 black **9005**  
 RAL of your choice (p. 67) 

## 4 DIRECT/INDIRECT








 direct  
 direct/indirect

**1**  
**2**

## 5 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**

## 6 OUTPUT / CONTROL

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

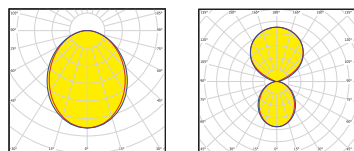
P3 **1W2-3E456S**

P33W057-9016E1840H3S pure 3, 574 mm, white, 4000 K, CRI > 80, high output DALI, satiné, IP40

**ONLINE CONFIGURATION**

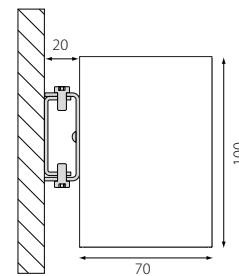
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satiné direct

satiné direct/indirect



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

4000K satiné	direct			direct/indirect			kg
	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
574 mm	812 lm / 8,9 W	1365 lm / 14,5 W	1036 lm / 16 W	1992 lm / 15,5 W	3432 lm / 27 W	2666 lm / 28 W	2,7 kg
854 mm	1192 lm / 12,5 W	2045 lm / 21 W	1538 lm / 23 W	2988 lm / 22 W	5148 lm / 40 W	3999 lm / 40 W	3,5 kg
1134 mm	1597 lm / 16 W	2767 lm / 27 W	2139 lm / 28 W	3973 lm / 29 W	6924 lm / 53 W	5226 lm / 54 W	4,9 kg
1414 mm	1962 lm / 19 W	3434 lm / 33 W	2631 lm / 34 W	4975 lm / 36 W	8522 lm / 64 W	6600 lm / 66 W	5,8 kg
1694 mm	2404 lm / 22 W	4225 lm / 40 W	3208 lm / 40 W	5970 lm / 42 W	10226 lm / 76 W	7920 lm / 78 W	6,6 kg
2254 mm	3127 lm / 29 W	5692 lm / 53 W	4364 lm / 54 W	7950 lm / 55 W	13848 lm / 107 W	10451 lm / 108 W	8,2 kg
2818 mm	3923 lm / 38 W	6868 lm / 67 W	5261 lm / 68 W	9950 lm / 72 W	17044 lm / 127 W	13200 lm / 131 W	11,0 kg
3378 mm	4807 lm / 45 W	8450 lm / 80 W	6416 lm / 80 W	11940 lm / 84 W	20452 lm / 152 W	15841 lm / 155 W	12,8 kg
4222 mm	5885 lm / 57 W	10303 lm / 99 W	7892 lm / 102 W	14925 lm / 107 W	25566 lm / 191 W	19800 lm / 197 W	15,9 kg

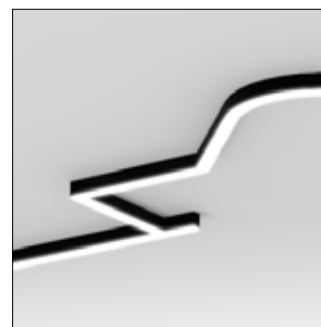
**OPTIONAL ITEMS**

Diffuser jet-black & light

P33-DIF-J

**PURE 3 PROFILE SYSTEM**

p. 32



230V | up to L90 / 50.000 h | up to 134 lm/W | up to 6071 lm/m | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

# pure 3 frame

Recessed luminaire  
Einbauleuchte  
Luminaire encastré  
Apparecchio da incasso



## 1 SIZE

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

## 2 COLOUR

	silver	<b>9006</b>
	white	<b>9016</b>
	black	<b>9005</b>
	RAL of your choice (p. 67)	

## 3 INGRESS PROTECTION

	IP20 (asymmetric, BAP)	<b>C</b>
	IP40 (microprisma, satiné)	<b>E</b>

## 4 LED

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

## 5 OUTPUT / CONTROL

	low output non-dim	<b>L1</b>
	low output DALI	<b>L3</b>
	high output DALI	<b>H3</b>
	dynamic white	<b>X3</b>

## 6 OPTIC

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

P33E **1-2-3-1-4-5-6**

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

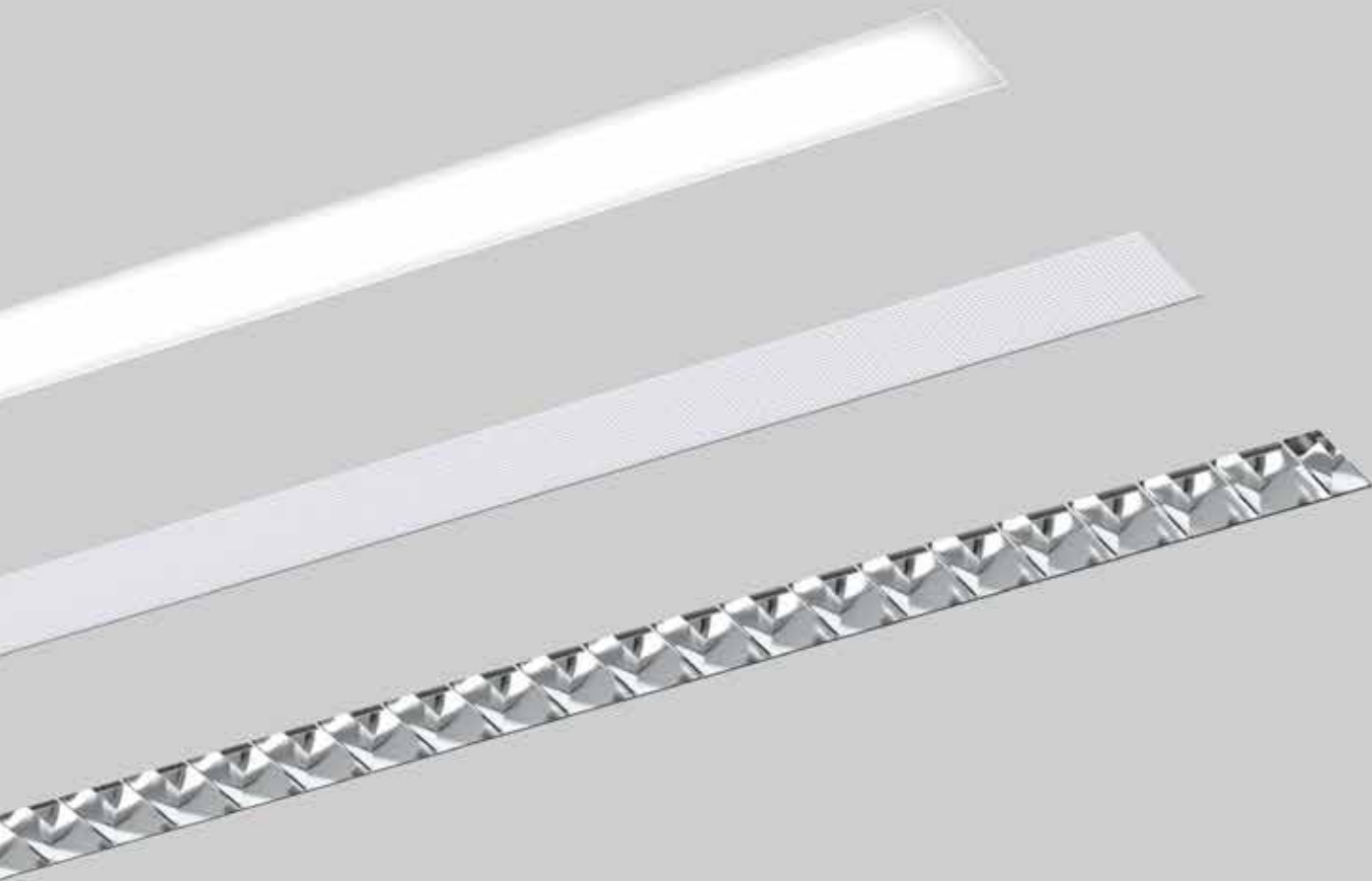
**ONLINE CONFIGURATION**

KATALOG.PLANLICHT.COM



# pure 3 frameless

Recessed luminaire  
 Einbauleuchte  
 Luminaire encastré  
 Apparecchio da incasso



## 1 SIZE

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

## 2 INGRESS PROTECTION

	IP20 (BAP only)	<b>C</b>
	IP40 (satiné & microprism only)	<b>E</b>

## 3 LED

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

## 4 OUTPUT / CONTROL

	low output non-dim	<b>L1</b>
	low output DALI	<b>L3</b>
	high output DALI	<b>H3</b>
	dynamic white	<b>X3</b>

## 5 OPTIC

	satiné	<b>S</b>
	microprism, UGR < 19 (low output versions)	<b>M</b>
	BAP, UGR < 16	<b>B</b>

P33F **1**-ALUB **2** **1** **3** **4** **5**

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

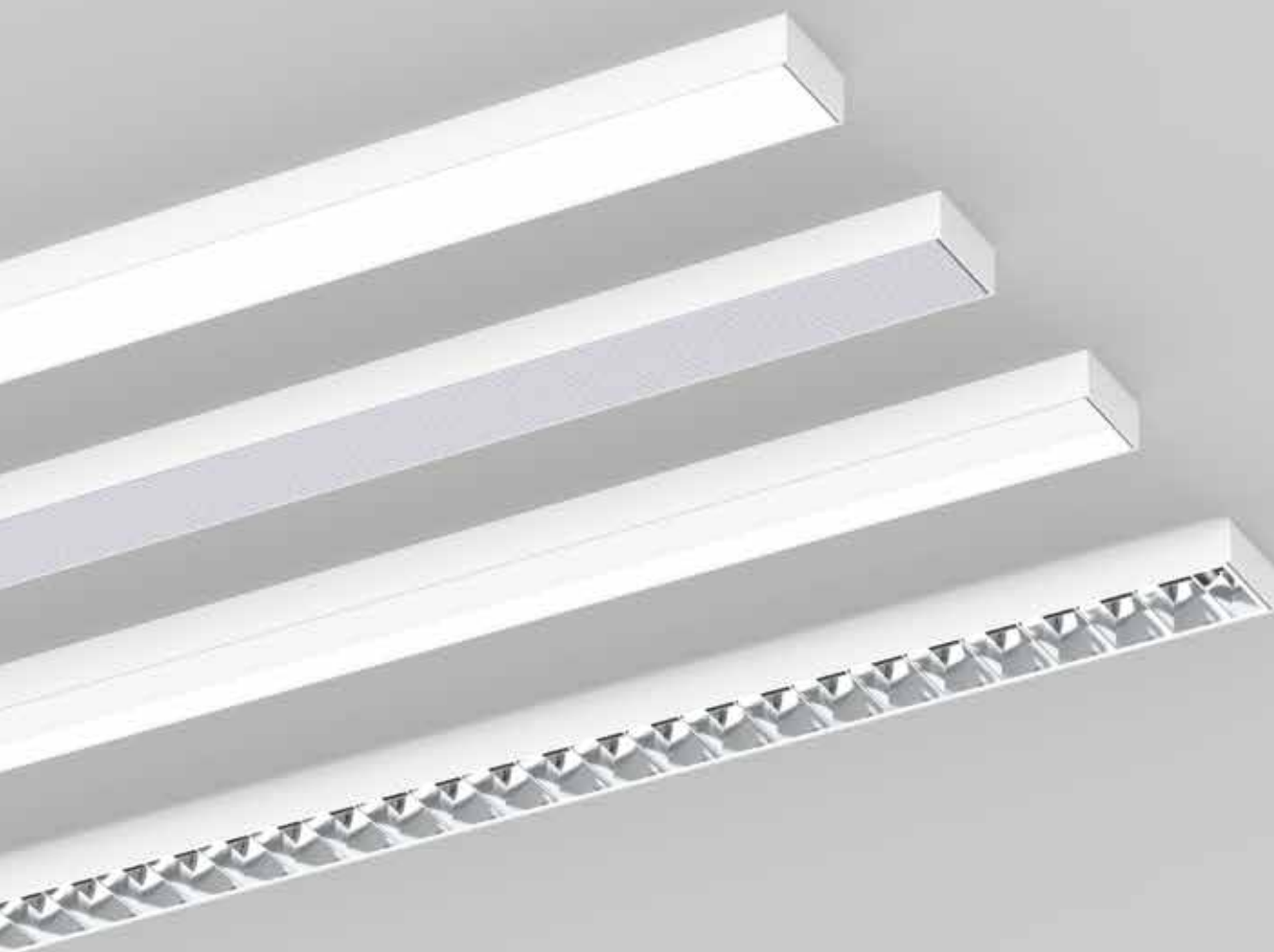
**ONLINE CONFIGURATION**

KATALOG.PLANLICHT.COM



# pure 3 vario

Recessed luminaire  
Einbauleuchte  
Luminaire encastré  
Apparecchio da incasso



## 1 SIZE

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

## 2 COLOUR

	silver	<b>9006</b>
	white	<b>9016</b>
	black	<b>9005</b>
	RAL of your choice (p. 67)	

## 3 INGRESS PROTECTION

	IP20 (BAP & asymmetric only)	<b>C</b>
	IP40 (satiné & microprism only)	<b>E</b>

## 4 LED

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

## 5 OUTPUT / CONTROL

	low output non-dim	<b>L1</b>
	low output DALI	<b>L3</b>
	high output DALI	<b>H3</b>
	dynamic white	<b>X3</b>

## 6 OPTIC

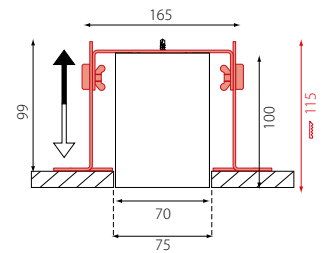
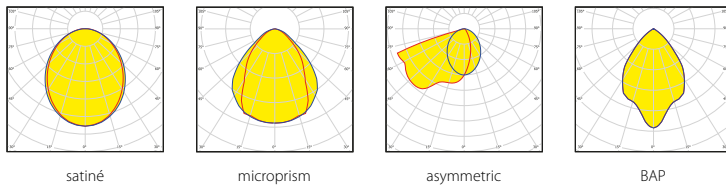
	satiné	<b>S</b>
	microprism UGR < 19 (low output versions)	<b>M</b>
	asymmetric	<b>A</b>
	BAP UGR < 16	<b>B</b>

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



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

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

Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikroprismatischer 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).

**CUT OUT**

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

**OPTIONAL ITEMS**

Set for embedding in concrete	<b>P33-BETON</b>
Diffuser jet-black & light	<b>P33-DIF-J</b>

**PURE 3 PROFILE SYSTEM**

p. 32

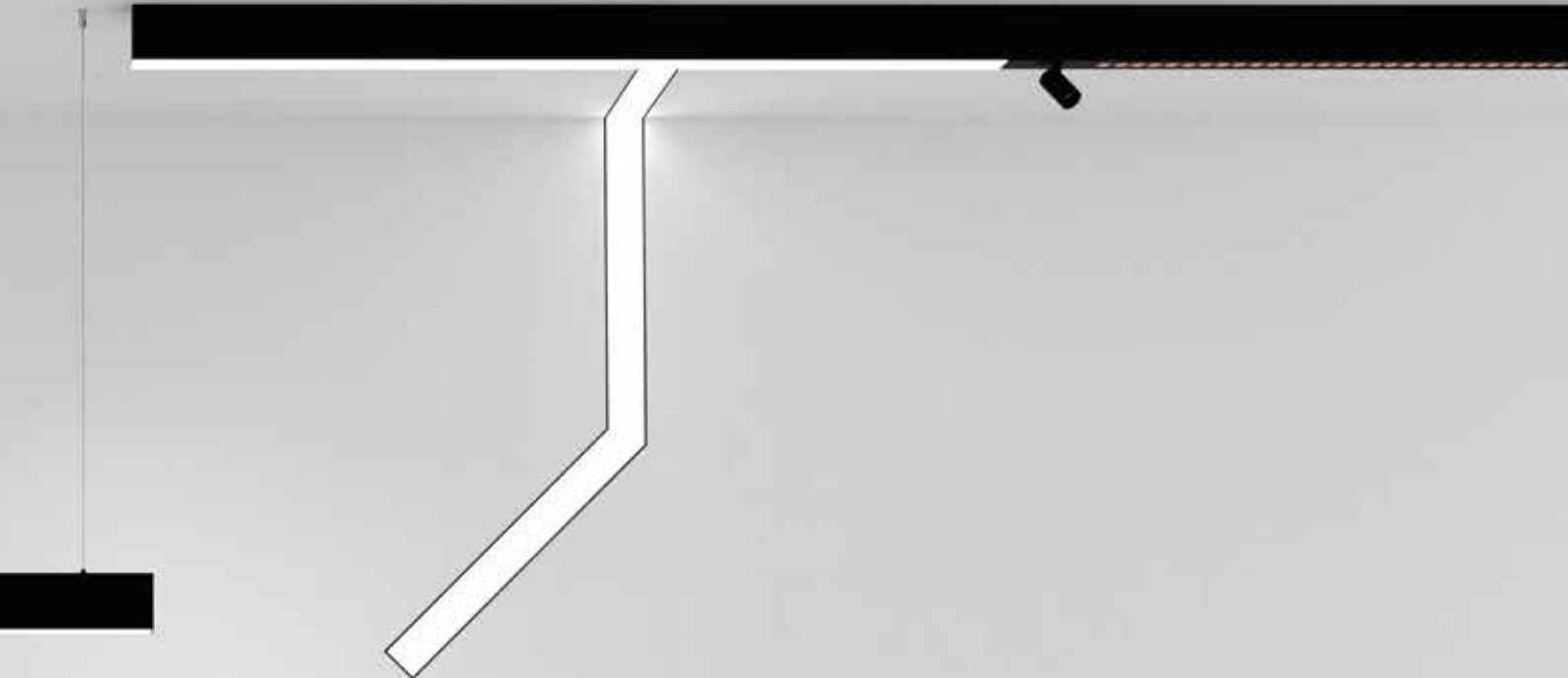


230V | UGR < 16 | up to L80 / 50.000 h | up to 119 lm/W | up to 2778 lm/m | IEC 62471: Blue light hazard: RG0 | MacAdam 3 | DALI switchDIM

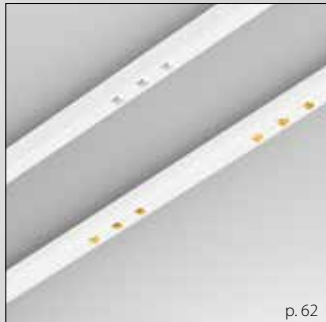
pure 3



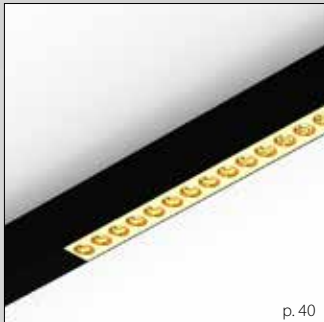




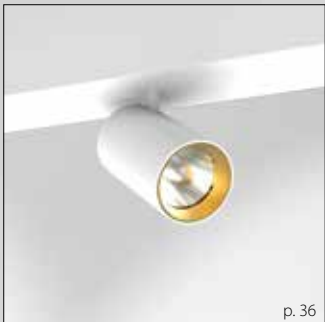
TRIFLECT INSETS



ANTO+ DOWNLIGHT / WALLWASH



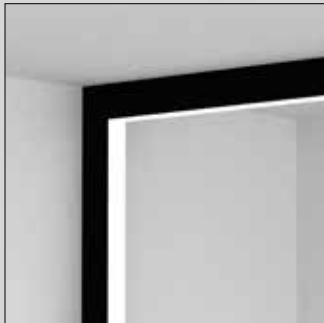
ZENIT XS / S SPOTLIGHT INSETS



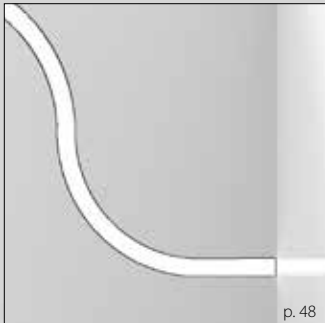
RGB-W



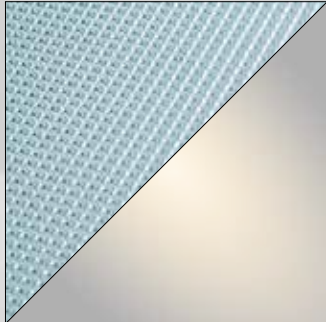
90° CONNECTORS



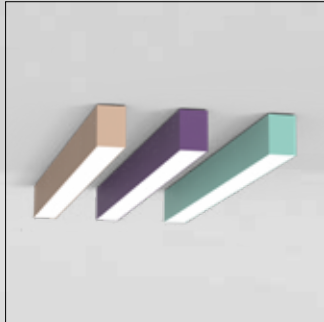
DIFFERENT SINUS CURVES



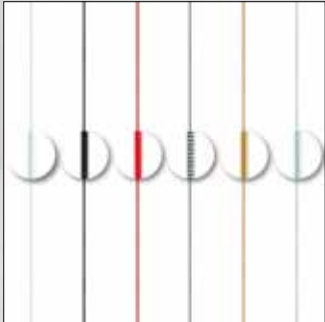
DIFFERENT DIFFUSERS



DIFFERENT HOUSING COLOURS






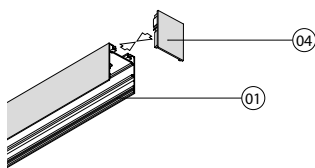
DIFFERENT COLOUR CABLES






PENDANT | WALL |  
SURFACE

## 01 PROFILE HOUSING

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






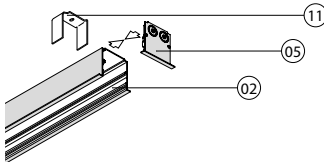
## 04 END CAP

-  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

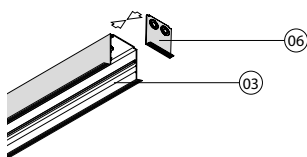
-  P33-ENDE-9006
-  P33-ENDE-9016
-  P33-ENDE-9005

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

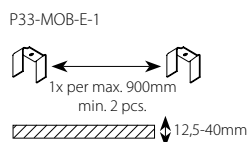
-  P33-DIF-S-LED (satiné)
-  P33-DIF-M (microprism)
- P33-DIF-J (Diffuser jet-black)

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*

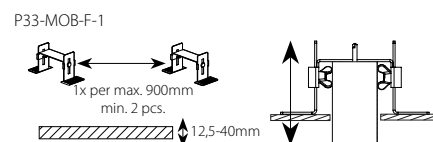
## 10 COVER ASYMMETRIC

-  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

- |                   |             |      |
|-------------------|-------------|------|
| <b>horizontal</b> | P33-HOR-90  | 90°  |
|                   | P33-HOR-135 | 135° |
| <b>vertical</b>   | P33-VER-90  | 90°  |
- Connectors included  
*Inklusive Verbinder*  
*Connecteurs inclus*  
*incl. connettori*

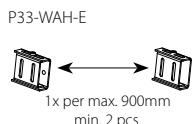
## 19 CROSS CONNECTOR

- |         |     |                    |
|---------|-----|--------------------|
| 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 |

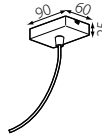
Accessories incl; one terminal per power supply; clamping range 0.75 - 2.5 mm<sup>2</sup>  
*Inkl. Zubehör; eine Klemme pro Einspeisung; Klemmbereich 0,75 - 2,5 mm<sup>2</sup>*  
*Accessoires inclus; un bornier par alimentation; plage de serrage 0,75 - 2,5 mm<sup>2</sup>*  
*Accessori incl; 1 morsetto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

23 CONNECTION SET

P33-DVS1 7-pole

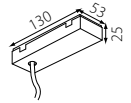
24 POWER SUPPLY WITH CANOPY

P33-EIN-3 3x0,75 mm<sup>2</sup>  
 P33-EIN-5 5x0,75 mm<sup>2</sup>  
 P33-EIN-7 7x0,75 mm<sup>2</sup>  
 P33-EIN-7-Q1,5 7x1,50 mm<sup>2</sup>  
 1750mm



25 POWER SUPPLY WITH DESIGN CANOPY

P33-EIN-5-DB 5x0,75 mm<sup>2</sup>  
 1750mm

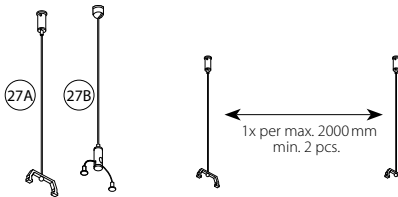


26 POWER FEED 3-PHASE-TRACK

□ P33-EIN-3PH-WS 3x1,50 mm<sup>2</sup>  
 ■ P33-EIN-3PH-SW 3x1,50 mm<sup>2</sup>

2500mm  
 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 1500mm  
 P33-SEI-600 6000mm

27B RAPID TENSIONER FOR INCLINED CEILINGS

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

27C CADDYCLIPS (T24)

P33-SEI-150-CC 1500mm

28 BALL-PROOF BRACKET

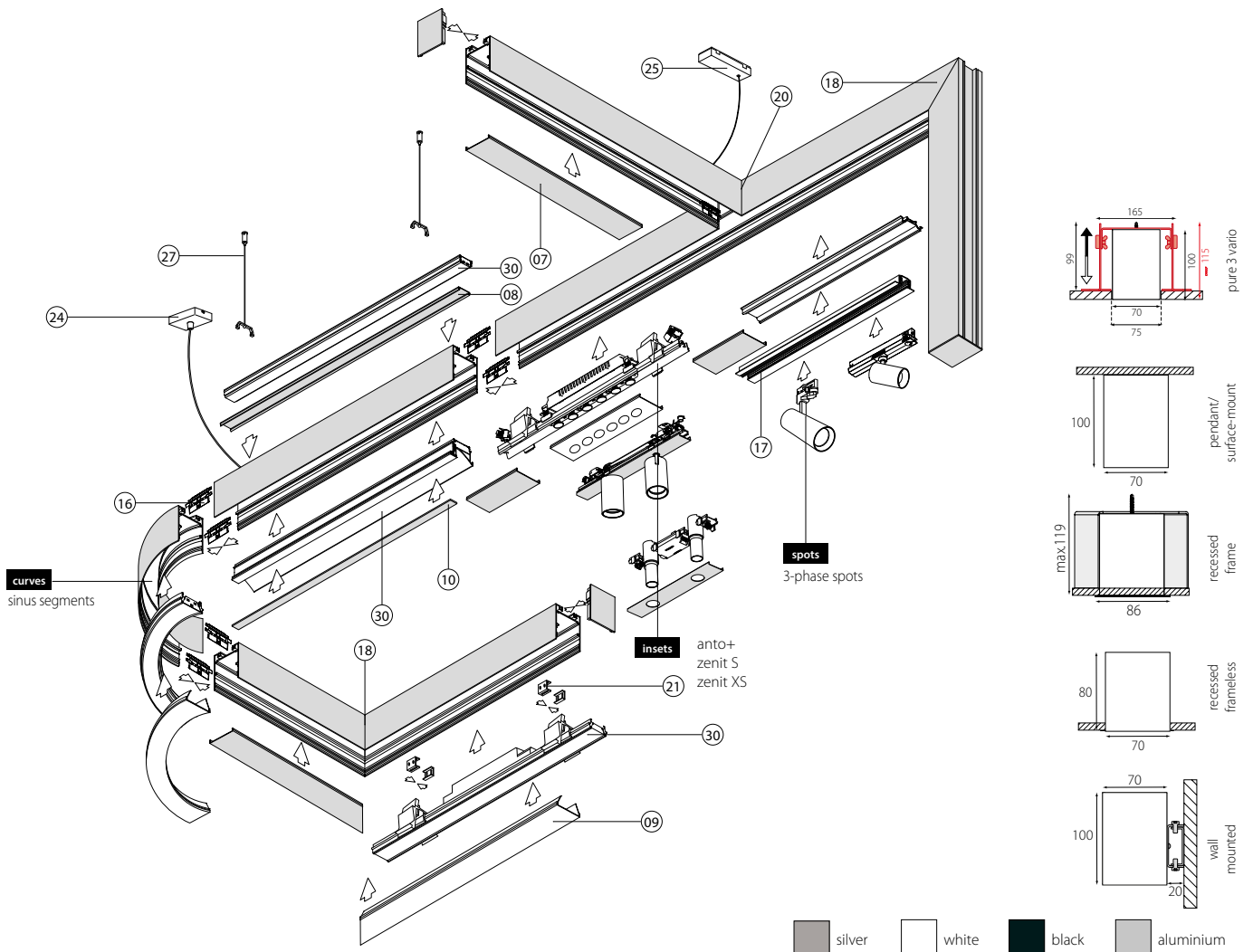
■ P33-PBB-9006-2  
 □ P33-PBB-9016-2  
 ■ P33-PBB-9006-2

29 CONNECTOR

P33-DVS2 7-pole

30 LIGHT SOURCES

p. 36






# 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 **1**
- BE**  direct/indirect (only pendant & wall) **2**
- AE**  indirect (only for RGBW) **9**

## 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

	satiné / microprism		asymmetric		BAP louvre	
<b>L</b>						
<b>H</b>	563 mm	<b>056</b>	564 mm	<b>056</b>	1125 mm	<b>112</b>
<b>X</b>	633 mm	<b>063</b>	704 mm	<b>070</b>	1405 mm	<b>140</b>
<b>-W</b>	703 mm	<b>070</b>	844 mm	<b>084</b>		
	773 mm	<b>077</b>	984 mm	<b>098</b>		
	843 mm	<b>084</b>	1124 mm	<b>112</b>		
	913 mm	<b>091</b>	1404 mm	<b>140</b>		
	983 mm	<b>098</b>	1684 mm	<b>168</b>		
	1053 mm	<b>105</b>				
	1123 mm	<b>112</b>				
	1403 mm	<b>140</b>				
	1683 mm	<b>168</b>				
	2243 mm	<b>224</b>				

## 6 DIM

-  non-dim
-  DALI **-DA**
-  Casambi **-CM**

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

KATALOG.PLANLICHT.COM



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

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

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

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

**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 3000K (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	<b>02</b>
4 spots	<b>04</b>
6 spots (2x100mm Blind Cover)	<b>06</b>
8 spots (2x100mm Blind Cover)	<b>08</b>
12 spots (2x100mm Blind Cover)	<b>12</b>
18 spots	<b>18</b>
30 spots	<b>30</b>

## 2 LENS TUBE COLOUR





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

\*Some Versions UGR > 19

## 3 MASK COLOUR



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

## 4 LED



	2700K, CRI > 90	<b>927</b>
	3000K, CRI > 90	<b>930</b>
	4000K, CRI > 90	<b>940</b>
	2700-6500K, dynamic white, CRI > 90	<b>HCL</b>

12/18/30 spots





## 5 OUTPUT

	medium output	<b>M</b>
	dynamic white	<b>X</b>

## 6 DIM

	non-dim	<b>1</b>
	DALI, dynamic white	<b>3</b>

## 7 BEAM ANGLE

	15°	<b>1</b>
	30°	<b>3</b>
	45°	<b>4</b>
	asymmetric	<b>A</b>

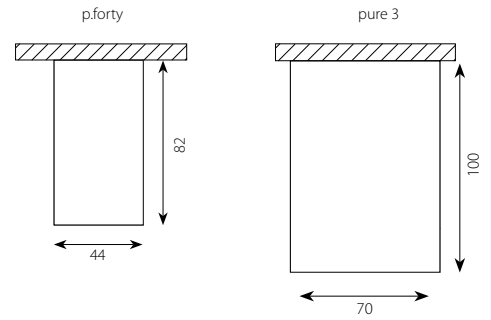
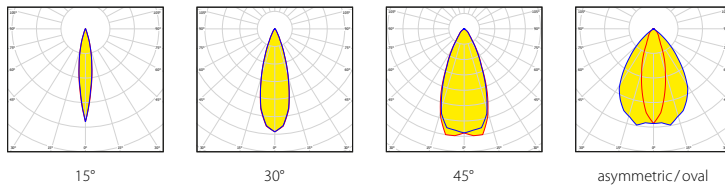
P-A **1-2-3-4-5-6-7**

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

**ONLINE CONFIGURATION**

KATALOG.PLANLICHT.COM





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

	2700K				3000K				4000K				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		11W		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

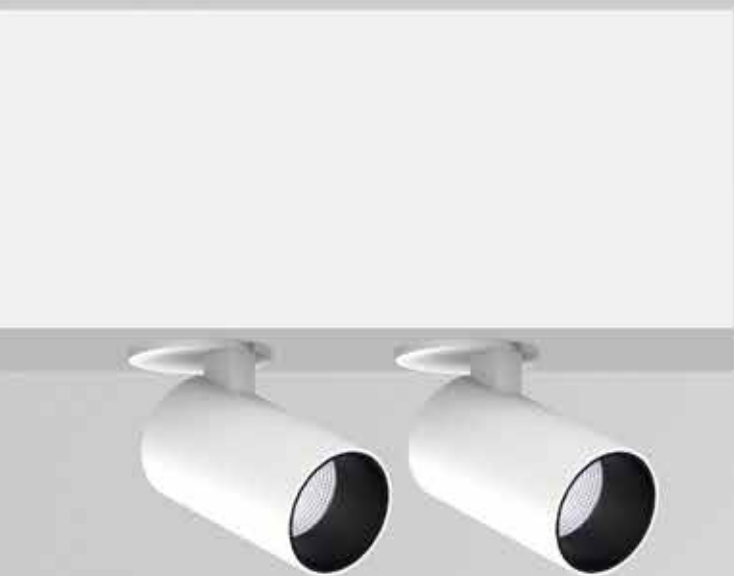


Nobelstyle Graz, Foto: Alexander Kuenzel



# 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	1
2 spots	2

## 2 REFLECTIVE TUBE COLOUR

 gold	G
 black	S

## 3 HOUSING COLOUR

 white	W
 black	S


## 4 BLANK COVER COLOUR PURE 3

 white	WS
 black	SW
 silver	SI

## 5 LED

 LF830 3000K	830
 LF840 4000K	840
 LF927 2700K	927
 LF930 3000K	930
 LF940 4000K	940

## 6 DIM

 non-dim	1
 DALI	3

## 7 REFLECTOR

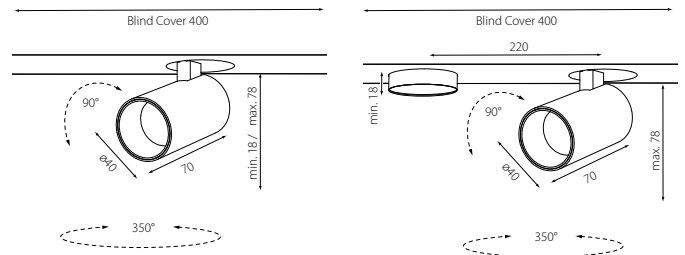
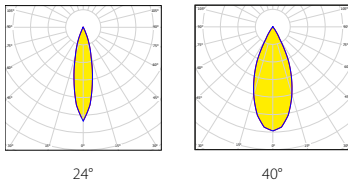
 24°	1
 40°	3

P33-Z1 XS-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

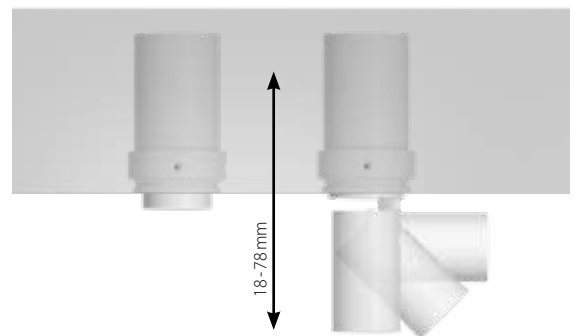
KATALOG.PLANLICHT.COM



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

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

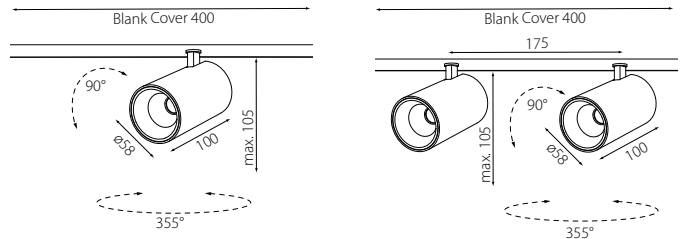
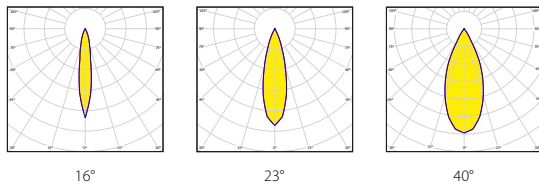
	16°	1
	23°	2
	40°	4

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)						kg
	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	1kg
LF840 4000 K	859lm	834lm	825lm	801lm	803lm	779lm	1217lm	1181lm	1172lm	1138lm	1139lm	1106lm	1kg
LF927 2700 K	644lm	625lm	623lm	605lm	609lm	591lm	913lm	887lm	881lm	855lm	862lm	837lm	1kg
LF930 3000 K	672lm	653lm	646lm	627lm	631lm	613lm	933lm	906lm	903lm	877lm	878lm	852lm	1kg
LF935 3500 K	704lm	683lm	679lm	659lm	660lm	641lm	987lm	958lm	952lm	924lm	925lm	898lm	1kg
LF940 4000 K	713lm	692lm	686lm	666lm	667lm	647lm	988lm	960lm	943lm	916lm	921lm	895lm	1kg

\* 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



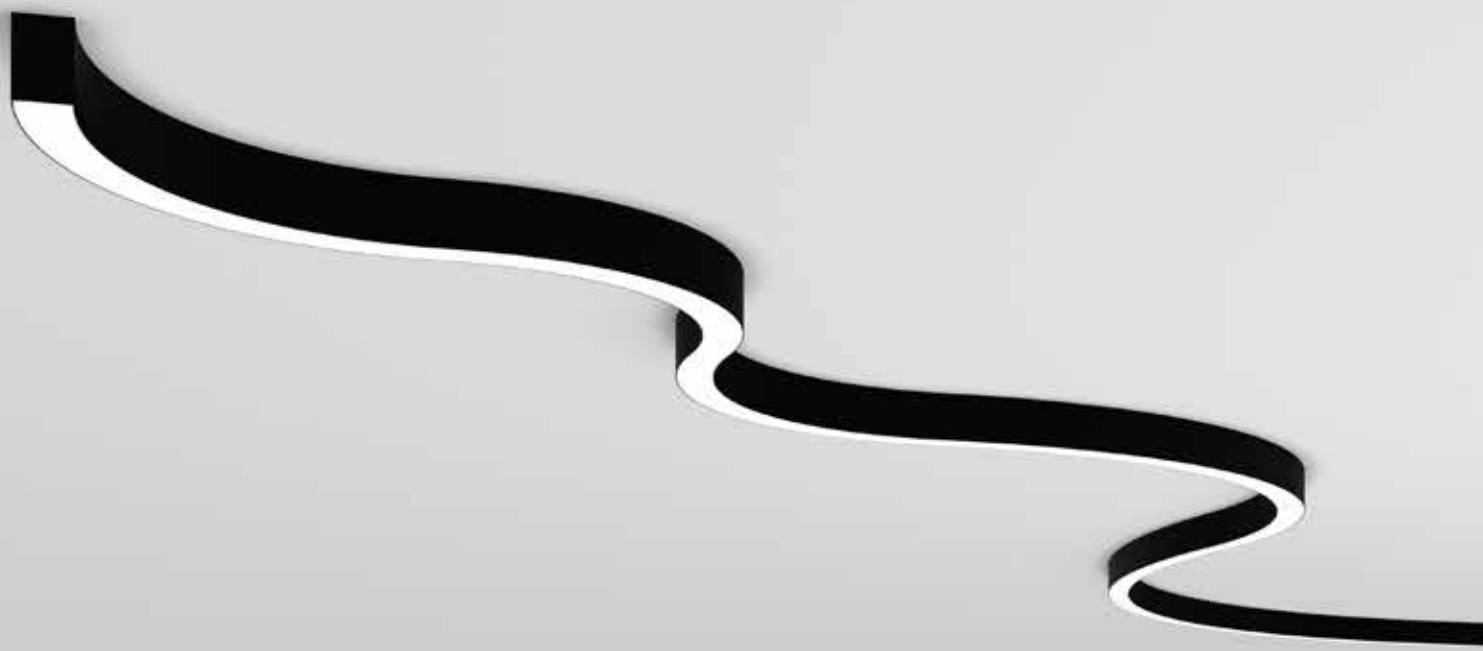
Replacement of the reflector without any tools.  
 Passive cooling. Complete spotlight including reflector and converter.  
*Reflektortausch werkzeuglos möglich.*  
 Passive Kühlung. Komplettrahler inklusive Reflektor und Converter.  
*Remplacement du réflecteur sans outil.*  
 Refroidissement passif. 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

## 3 COLOUR

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

## 4 DIRECT/INDIRECT

-  direct **1**
-  direct/indirect (only pendant) **2**


## 5 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**

## 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**

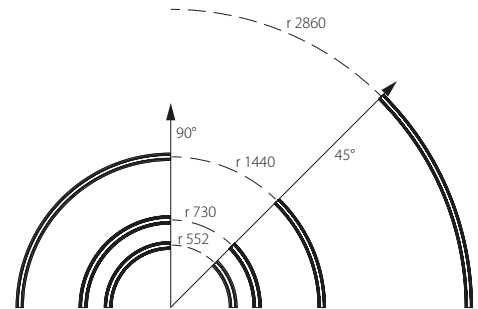
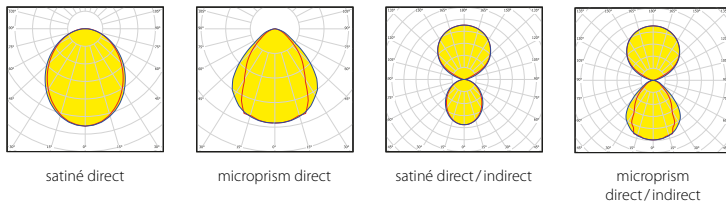
P33-**1-2-3-E4-5-6**

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





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

satiné (S)	direct				dynamic white CRI > 90 2700-6500 K	direct/indirect				dynamic white CRI > 90 2700-6500 K
	low output		high output			low output		high output		
	3000 K	4000 K	3000 K	4000 K		3000 K	4000 K	3000 K	4000 K	
45°, r 552 mm	547 lm / 5,5 W	563 lm / 5,5 W	994 lm / 9,9 W	1024 lm / 9,9 W		1469 lm / 11 W	1494 lm / 11 W	2672 lm / 19,5 W	2751 lm / 19,5 W	
90°, r 552 mm	1095 lm / 11 W	1127 lm / 11 W	1990 lm / 19,5 W	2049 lm / 19,5 W	785 lm / 10 W	2940 lm / 22 W	3027 lm / 22 W	5344 lm / 39 W	5503 lm / 39 W	2108 lm / 20 W
45°, r 730 mm	729 lm / 7,3 W	751 lm / 7,3 W	1327 lm / 13 W	1366 lm / 13 W	1570 lm / 20 W	1960 lm / 14,5 W	2018 lm / 14,5 W	3563 lm / 26 W	3669 lm / 26 W	4216 lm / 40 W
90°, r 730 mm	1459 lm / 14,5 W	1502 lm / 14,5 W	2653 lm / 26 W	2732 lm / 26 W	2093 lm / 27 W	3919 lm / 29 W	4035 lm / 29 W	7126 lm / 53 W	7338 lm / 53 W	5622 lm / 54 W
45°, r 1440 mm	1459 lm / 14,5 W	1502 lm / 14,5 W	2653 lm / 26 W	2732 lm / 26 W	2093 lm / 27 W	3919 lm / 29 W	4035 lm / 29 W	7126 lm / 53 W	7338 lm / 53 W	5622 lm / 54 W
90°, r 1440 mm	2918 lm / 29 W	3005 lm / 29 W	5306 lm / 53 W	5464 lm / 53 W	4186 lm / 54 W	7838 lm / 58 W	8071 lm / 58 W	14252 lm / 105 W	14675 lm / 105 W	11243 lm / 108 W
45°, r 2860 mm	2918 lm / 29 W	3005 lm / 29 W	5306 lm / 53 W	5464 lm / 53 W	4186 lm / 54 W	7838 lm / 58 W	8071 lm / 58 W	14252 lm / 105 W	14675 lm / 105 W	11243 lm / 108 W

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

microprism (M)*	direct				dynamic white CRI > 90 2700-6500 K	direct/indirect				dynamic white CRI > 90 2700-6500 K
	low output		high output			low output		high output		
	3000 K	4000 K	3000 K	4000 K		3000 K	4000 K	3000 K	4000 K	
45°, r 552 mm	582 lm / 6,3 W	599 lm / 6,3 W	1057 lm / 10,5 W	1089 lm / 10,5 W		1526 lm / 11 W	1572 lm / 11 W	2776 lm / 19,5 W	2858 lm / 19,5 W	
90°, r 552 mm	1165 lm / 12,5 W	1199 lm / 12,5 W	2117 lm / 21 W	2180 lm / 21 W	835 lm / 23 W	3054 lm / 22 W	3145 lm / 22 W	5552 lm / 39 W	5717 lm / 39 W	2190 lm / 40 W
45°, r 730 mm	775 lm / 8,9 W	799 lm / 8,9 W	1412 lm / 14,5 W	1453 lm / 14,5 W	1670 lm / 16 W	2036 lm / 16 W	2096 lm / 16 W	3702 lm / 27 W	3812 lm / 27 W	4380 lm / 28 W
90°, r 730 mm	1552 lm / 16 W	1598 lm / 16 W	2822 lm / 27 W	2906 lm / 27 W	2226 lm / 28 W	4071 lm / 29 W	4192 lm / 29 W	7403 lm / 53 W	7623 lm / 53 W	5841 lm / 54 W
45°, r 1440 mm	1552 lm / 16 W	1598 lm / 16 W	2822 lm / 27 W	2906 lm / 27 W	2226 lm / 28 W	4071 lm / 29 W	4192 lm / 29 W	7403 lm / 53 W	7623 lm / 53 W	5841 lm / 54 W
90°, r 1440 mm	3104 lm / 29 W	3197 lm / 29 W	5932 lm / 53 W	5812 lm / 53 W	4453 lm / 54 W	8143 lm / 55 W	8385 lm / 55 W	14806 lm / 107 W	15246 lm / 107 W	11680 lm / 108 W
45°, r 2860 mm	3104 lm / 29 W	3197 lm / 29 W	5932 lm / 53 W	5812 lm / 53 W	4453 lm / 54 W	8143 lm / 55 W	8385 lm / 55 W	14806 lm / 107 W	15246 lm / 107 W	11680 lm / 108 W

\*The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satiné-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 microprismatico trasparente. La lampada é fornita con una pellicola satinata per ottimizzare l'omogeneità (diretto: -28,2%, diretto-indiretto: -11,7% del flusso luminoso).

WEIGHT	direct	direct/indirect
45°, r 552 mm	1,6 kg	1,7 kg
90°, r 552 mm	3,2 kg	3,5 kg
45°, r 730 mm	2,1 kg	2,3 kg
90°, r 730 mm	4,2 kg	4,5 kg
45°, r 1440 mm	4,0 kg	4,4 kg
90°, r 1440 mm	8,0 kg	8,7 kg
45°, r 2860 mm	7,9 kg	8,6 kg



# pure 3





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








## 1 SIZE

574 mm	<b>057</b>
854 mm	<b>085</b>
1134 mm	<b>113</b>
1414 mm	<b>141</b>








## 2 COLOUR

	silver
	white
	black
	RAL of your choice (p. 67)

## 3 LED

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

## 4 OUTPUT

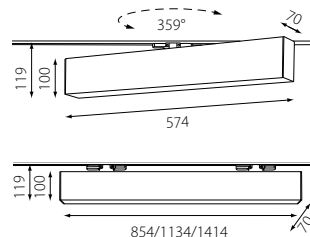
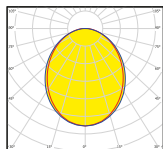
		low output non-dim	<b>L1</b>
		low output DALI, Stucchi OneTrack	<b>LG</b>
		high output DALI, Stucchi OneTrack	<b>HG</b>
		dynamic white	<b>X3</b>

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



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

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



230V | up to 104 lm/W | up to L80 / 50.000 h | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI



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

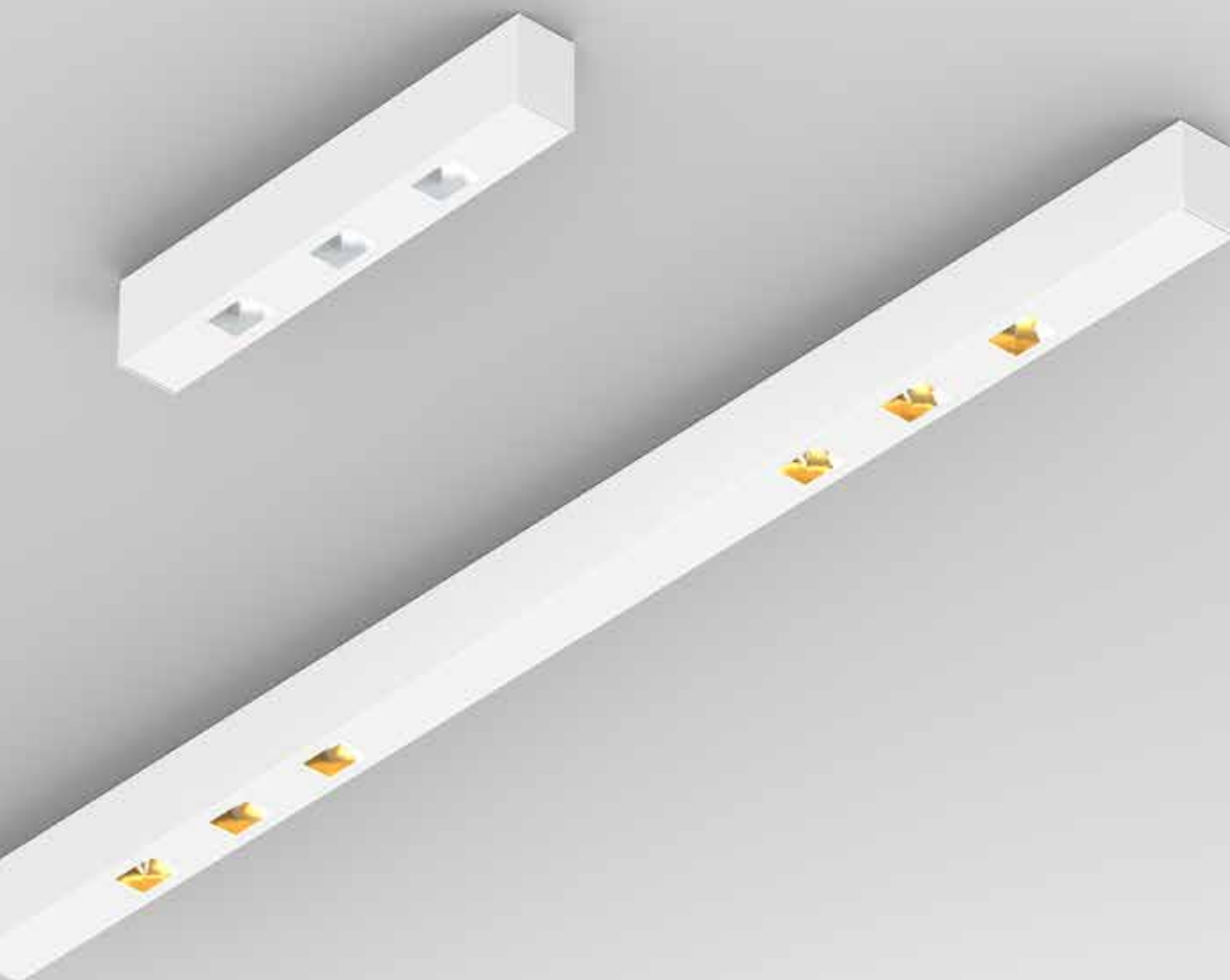


Inspiration



# pure 3 triflect

Surface luminaire  
Aufbauleuchte  
Luminaire 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. 67)



## 3 OUTPUT

- 9006**  low output **L**
- 9016**  high output **H**
- 9005** 

## 4 CONTROL

-  non-dim **1**
-  DALI-dim **3**

## 5 REFLECTOR

-  silver matte **P**
-  high-gloss gold **G**

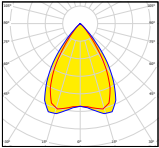
P3TA **1-2**C1840 **3 4 5**

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

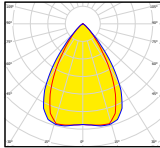
**ONLINE CONFIGURATION**

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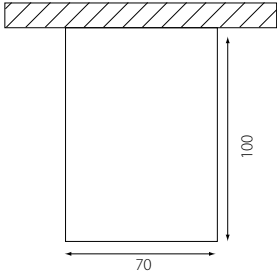
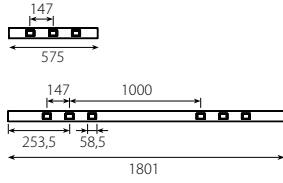




Reflector gold



Reflector silver



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

4000K satiné, CRI > 80		low output	high output	
575 mm		1851 lm / 17,5W	3018 lm / 32W	
1801 mm		3702 lm / 35W	6036 lm / 65W	6,0 kg

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

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



# pure 3 triflect

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. 67)

## 3 OUTPUT

-  low output
-  high output

9006

9016



9005



L

H

## 4 DIRECT/INDIRECT

-  direct
-  direct/indirect

1

2



## 5 CONTROL

-  non-dim
-  DALI-dim

1

3

## 6 REFLECTOR

-  silver matte
-  high-gloss gold

P

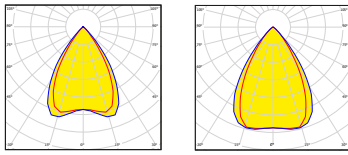
G

P3TH 1-2 C 3 840 4 5 6

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

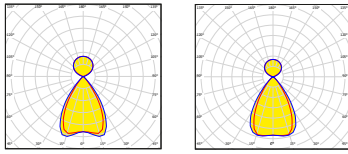
ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



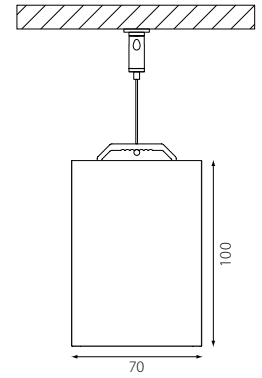
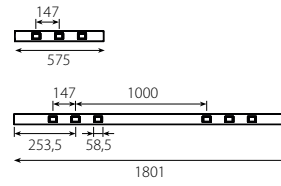
direct high-gloss gold

direct silver matte



direct/indirect  
Reflector gold

direct/indirect  
Reflector silver



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

	direct		direct/indirect	
	low output	high output	low output	high output
575 mm	1851 lm / 17,5W	3018 lm / 32W	2879 lm / 23W	4806 lm / 43W
1801 mm	3702 lm / 35W	6036 lm / 65W	7331 lm / 54W	12010 lm / 100W

**COMPARE COVER 456 × 456 MM, 4000 K, CRI > 80**

4000 K silver matte	3702 lm	6036 lm	7331 lm	12010 lm
4000 K high-gloss gold	3060 lm	5112 lm	6689 lm	11086 lm

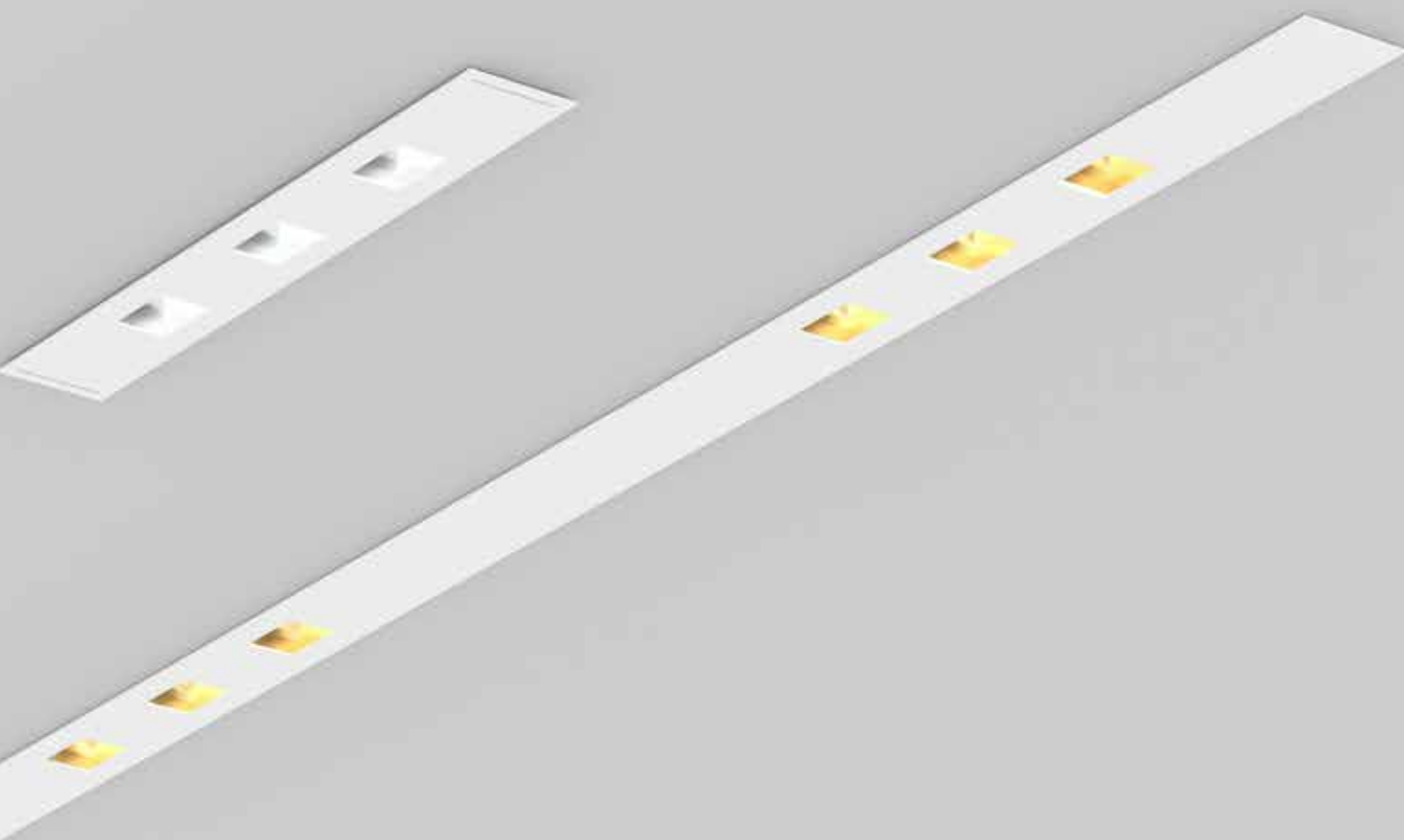
**WEIGHT**

	direct	direct/indirect
575 mm	2,5 kg	2,7 kg
1801 mm	6,3 kg	6,8 kg



# 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. 67)



## 3 OUTPUT / CONTROL

-  low output **L**
-  high output **H**

## 4 DIM

-  non-dim **1**
-  DALI-dim **3**

## 5 REFLECTOR

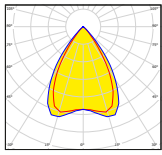
-  silver matte **P**
-  high-gloss gold **G**

P3TE **1-2** C1840 **3 4 5**

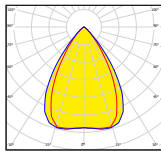
P3TE059-9016C1840H1G 591 mm, white, high output, non-dim, gold (order sample)

**ONLINE CONFIGURATION**

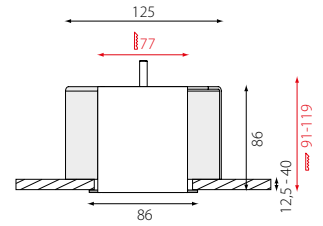
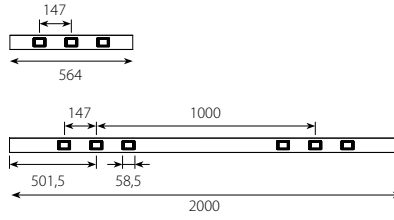
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Reflector gold



Reflector silver



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

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

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

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

**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 **03**  
 6 spots **06**







## 2 BLANK COVER COLOUR PURE 3

 white  
 black  
 silver



## 3 DIRECT / INDIRECT

**WS**  direct **1**  
**SW**  direct/indirect (only pendant) **2**  
**SI**

## 4 OUTPUT / CONTROL

  low output non-dim **L1**  
  low output DALI **L3**  
  high output DALI **H3**

## 5 REFLECTIVE TUBE COLOUR

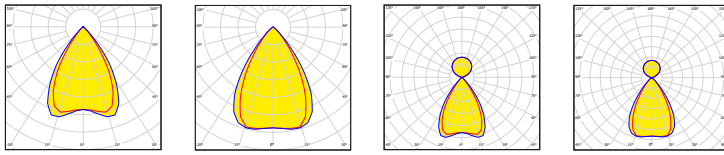
 gold **G**  
 silver matte **P**

P3T-**1-2-3-840-4-5**

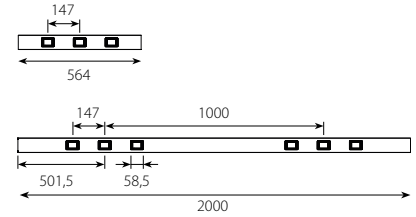
P3T-03-WS1840L1G triflect inset pure 3, 3 spots white, direct, LF840, low output, non-dim, gold (order sample)

**ONLINE CONFIGURATION**

KATALOG.PLANLICHT.COM



direct high-gloss gold      direct silver matte      direct/indirect Reflector gold      direct/indirect Reflector silver



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

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

**COMPARE REFLECTOR COLOUR, 2000 MM, 4000 K, CRI > 80**

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



# felt

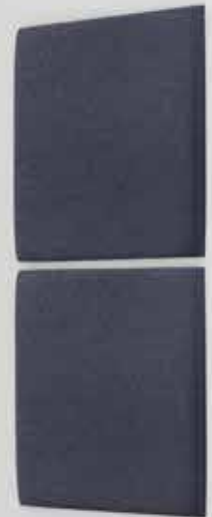
Acoustic panel  
 Akustikpaneel  
 Panneau acoustique  
 Elementi fonoassorbenti



suspended round






wall mounted (magnetic)  
 rectangle 604 x 1204 mm








wall mounted (magnetic)  
 square 604 x 604 mm




## 1 TYPE

-  Suspended Rectangle / Square
-  Suspended Round
-  Wall Mounted Rectangle / Square

## 2 SIZE

- HE**  604x604 mm
- HR**  604x1204 mm
- WE**  Ø 700 mm
-  Ø 900 mm
-  Ø 1200 mm

## 3 MATERIAL

-  QUIET.FELT standard anthracite melange **QA**
-  QUIET.FELT extra+ light grey melange **QG**
-  QUIET.FELT standard lime **QL**

643-1-2-3

643-WE120-QA 600 x 1200 mm, anthracite melange acoustic module (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM





**EQUIVALENT SOUND ABSORPTION AREA / ABSORBER QUIET.FELT**

$A_{eq}$

Frequency Hz	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
600x600mm	0,16	0,24	0,40	0,64	0,74	0,83	0,94	1,02	1,08	1,09	1,07	1,08	1,04	1,02	1,00	1,01	1,02	1,03
600x1200mm	0,15	0,26	0,41	0,63	0,75	0,84	0,95	1,03	1,09	1,10	1,08	1,08	1,05	1,02	1,00	1,02	1,03	1,03
Ø 900mm	0,03	0,07	0,25	0,37	0,42	0,52	0,53	0,69	0,81	0,89	1,06	1,1	1,2	1,21	1,26	1,25	1,23	1,22

**RECOMMENDED NUMBER OF PANELS**

panel 600x1200mm	2x	4x	6x	8x	12x	15x
panel 600x600mm	4x	8x	12x	16x	24x	30x
Ø 700mm	4x	8x	12x	16x	24x	30x
Ø 900mm	2-3x	4-5x	6-7x	9x	13-14x	17x
Ø 1200mm	1-2x	2-3x	4x	5-6x	8x	10x
small rooms < 15m <sup>2</sup>	noticeable	good	very good	excellent		
medium rooms < 20m <sup>2</sup>		noticeable	good	very good	excellent	
large rooms < 35m <sup>2</sup>		noticeable	noticeable	good	very good	excellent

**ACOUSTIC PANEL**

ISO 11654: Class A,  $\alpha_v = 1,00$

EN 13501-1: B-s2,d0

For exact planning contact your local acoustic physicist.

**3 MATERIAL OPTIONS**

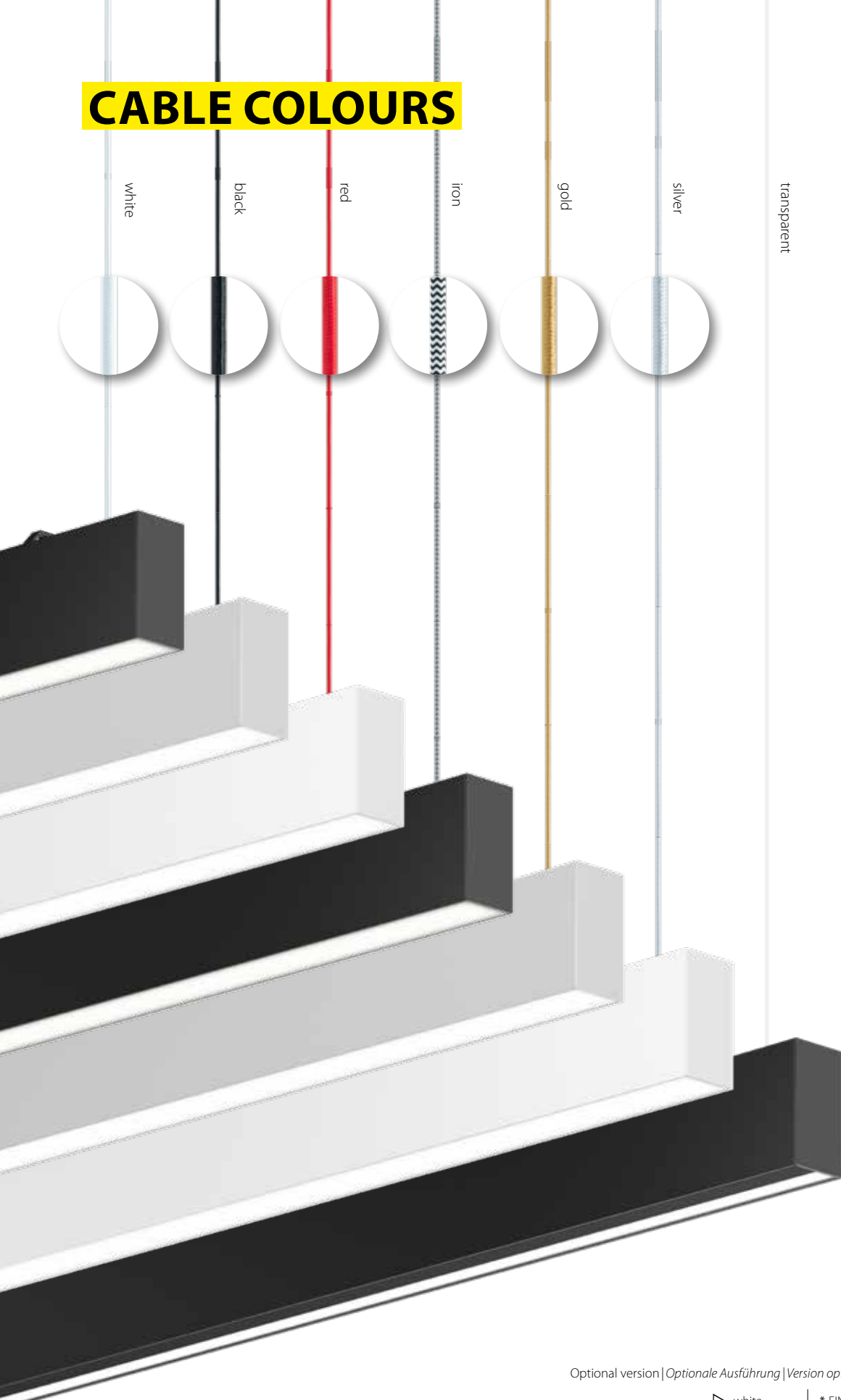


available as stand-alone panel and for sinus.quiet, quadro.quiet, pure 3.quiet and p.forty.quiet



available for sinus.quiet, quadro.quiet, pure 3.quiet and p.forty.quiet on request

# CABLE COLOURS



Optional version | *Optionale Ausführung* | *Version optionnelle* | *Versione opzionale*

**Suspension cable**  
**Einspeiskabel**  
**Câble d'alimentation**  
**Cavo di alimentazione**

1750 mm  
 5x0,75 mm<sup>2</sup>

▷ 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



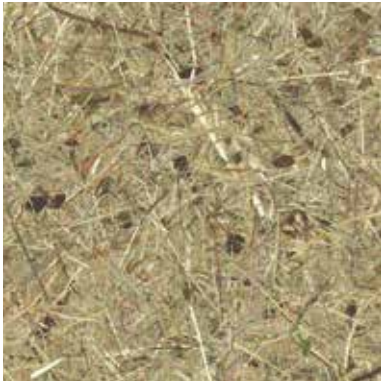
# HOUSING COLOURS



RAL 1001	RAL 1003	RAL 1004	RAL 1013	RAL 1014	RAL 1015	RAL 1016	RAL 1018	RAL 1019	RAL 1021
RAL 1023	RAL 1035	RAL 1036	RAL 2000	RAL 2001	RAL 2003	RAL 2008	RAL 2009	RAL 3000	RAL 3002
RAL 3003	RAL 3009	RAL 3011	RAL 3013	RAL 3016	RAL 3018	RAL 3020	RAL 3031	RAL 3032	RAL 3033
RAL 4005	RAL 4010	RAL 4011	RAL 4012	RAL 5002	RAL 5004	RAL 5010	RAL 5012	RAL 5013	RAL 5018
RAL 5023	RAL 5024	RAL 5025	RAL 5026	RAL 6013	RAL 6014	RAL 6017	RAL 6018	RAL 6019	RAL 6027
RAL 6034	RAL 7001	RAL 7004	RAL 7006	RAL 7011	RAL 7012	RAL 7013	RAL 7015	RAL 7016	RAL 7021
RAL 7022	RAL 7024	RAL 7030	RAL 7031	RAL 7032	RAL 7035	RAL 7037	RAL 7038	RAL 7039	RAL 7043
RAL 7044	RAL 7047	RAL 7048	RAL 8003	RAL 8011	RAL 8012	RAL 8016	RAL 8017	RAL 8019	RAL 8024
RAL 8024	RAL 8029	RAL 9001	RAL 9002	RAL 9011	RAL 9017	RAL 9022			
							Gunnery GREY	Capital COPPER	Glaring GOLD

# ABSORBER COLOURS

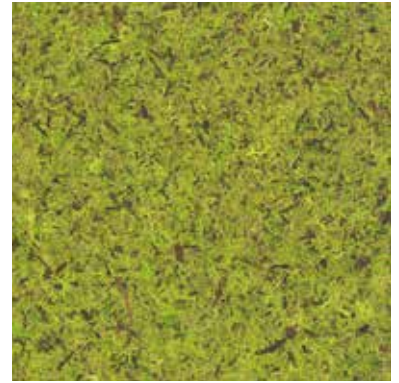
## ORGANOID®



WILDSPITZE  
[viltʃpitʂə]



WOLLÄ  
[ˈvɔlæ]



MOUS  
[ˈmæʊz]

## FELT.QUIET

### STANDARD



ANTHRACITE MELANGE



LIME



PEBBLE | KIESEL

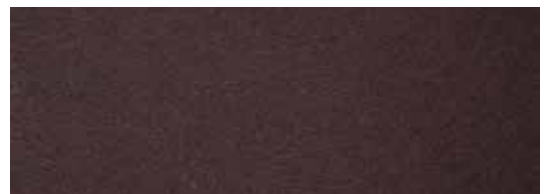
### EXTRA +



BLACK



FIRE



CHOCOLATE



LIGHT GREY MELANGE



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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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