

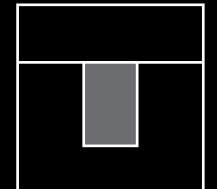


p.forty

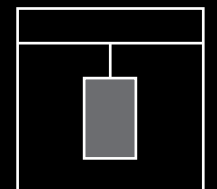


p.forty

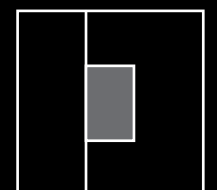
**LIGHTING TECHNOLOGY
MEETS EYE COMFORT**



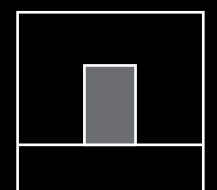
Surface



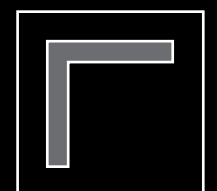
Pendant



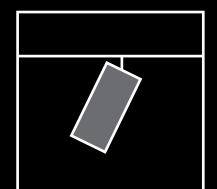
Wall



Recessed

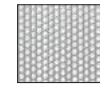


Systems



Track

P.FORTY FEATURES



VERSCHIEDENE DIFFUSOREN

Opal-Diffusor, Mikroprisma, Extra-Comfort, Jet black & Light, satiné und asymmetrische Abdeckung.

Different covers | Différents diffuseurs



DIREKT / INDIREKTE BELEUCHTUNG

Optionale indirekte Beleuchtung im schlanken Produkt-Design.

*Direct / indirect lighting
Éclairage direct / indirect*



HOHER SEHKOMFORT

Ein asymmetrischer Linsenschutz sorgt für eine homogene Beleuchtung.

*Comfort plus
Confort visuel élevé*



SPOTLIGHT & DOWNLIGHT INSETS

anto+ und zenit S insets verfügbar

*Available insets
Spot et inserts downlight*

DYNAMISCHES WEISS

Human Centric Lighting mit einstellbarem Weißton von 2700 bis 6500 Kelvin.

*Dynamic white
Blanc dynamique*



INTEGRIERTER SENSOR (OPTIONAL)

Integrierte Tageslicht- und Bewegungssensoren verfügbar.

*Sensor (optional)
Capteur intégré (en option)*



NOTLICHT

Erhältlich mit batteriebetriebener Notbeleuchtung im Falle eines Stromausfalls

*Emergency light
Éclairage de secours*



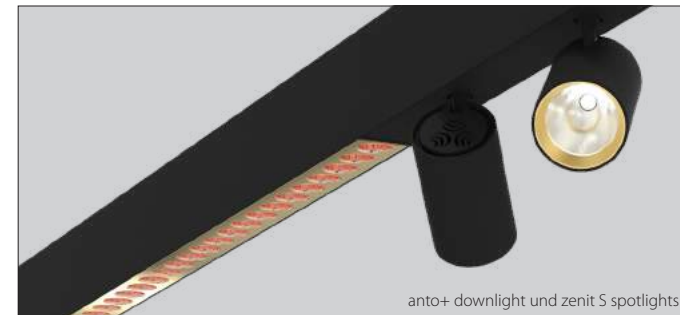
INDIVIDUELLE FARBEN

Gehäuse, Einsätze und Stromkabel sind in verschiedenen Farben erhältlich.

*Individual colours
Couleurs de corps*



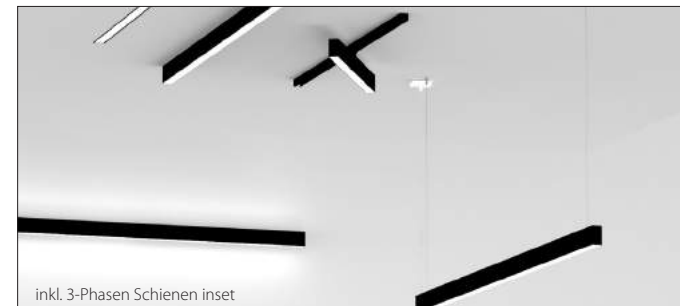
INSETS



SHAPE & QUIET VERSIONEN



VERSCHIEDENE MONTAGEARTEN



P.FORTY - LIGHTING TECHNOLOGY MEETS EYE COMFORT

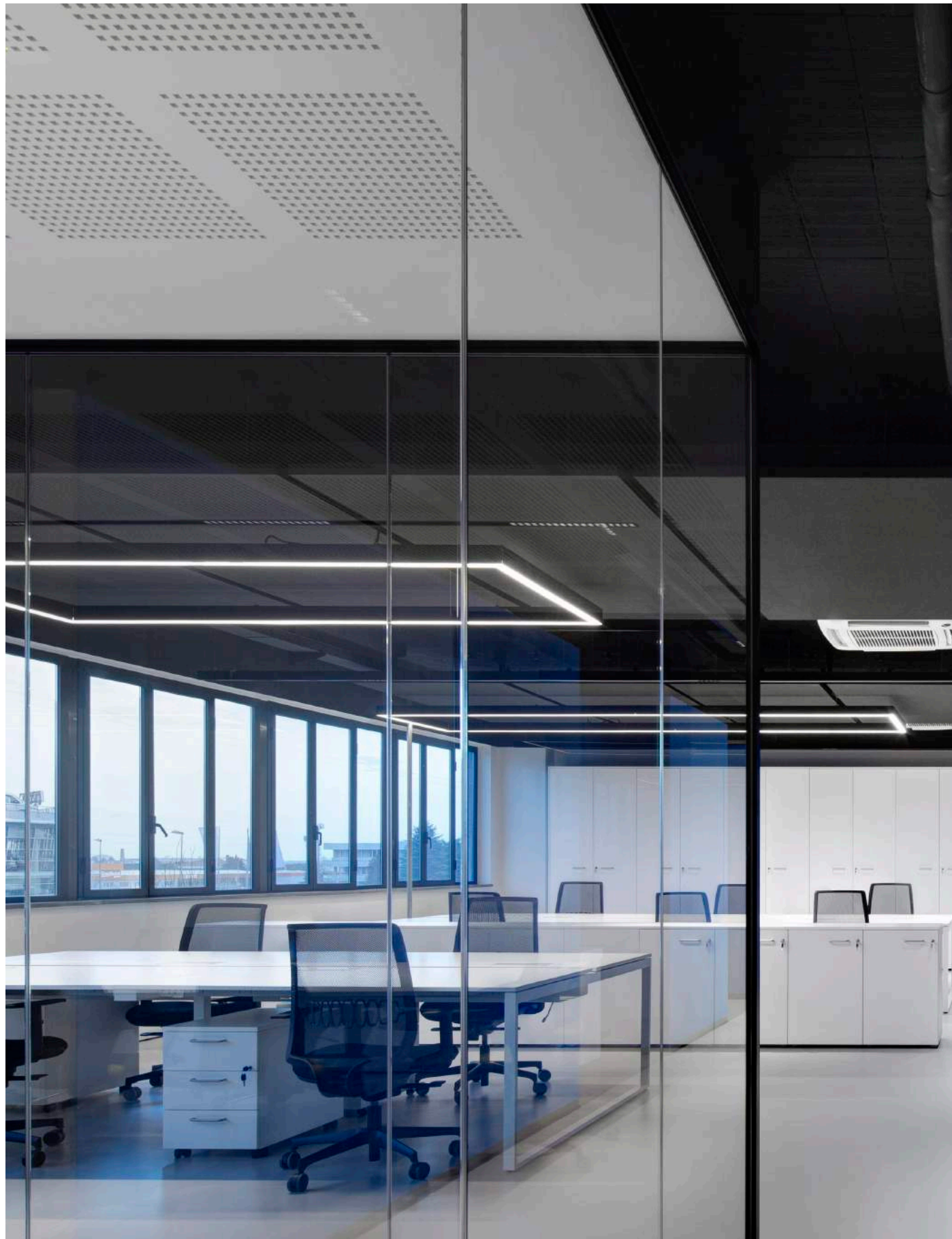
Projekt: IGZ Campus Falkenberg | Deutschland
Foto: © David Franck, Ostfildern | Architekten: J. Mayer H. und Partner, Architekten MBB





IGZ CAMPUS FALKENBERG | DEUTSCHLAND

Produkt: p.forty
Foto: © David Franck, Ostfildern | Architekten: J. Mayer H. und Partner, Architekten MBB



NUOVI UFFICI GIOBERT SPA RIVOLI | ITALIEN

Produkte: p.forty, anto+ insets



UNITED BANKERS | FINNLAND

Produkte: p.forty, anto+ insets





1 SIZE

- 574 mm
- 854 mm
- 1134 mm
- 1414 mm
- 1694 mm
- 2254 mm
- 2818 mm
- 3378 mm
- 4498 mm

2 COLOUR

- 057** silver
- 085** white
- 113** black
- 141** RAL of your choice
- 169**
- 225**
- 281**
- 337**
- 449**

3 PROFILE HEIGHT

- 9006** 70 mm (p.forty seven)
- 9016** 82 mm
- 9005**

4 LED

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

5 OUTPUT / CONTROL

- 830** low output non-dim
- 840** low output DALI
- 930** high output DALI
- 940** dynamic white
- HCL**

6 OPTIC

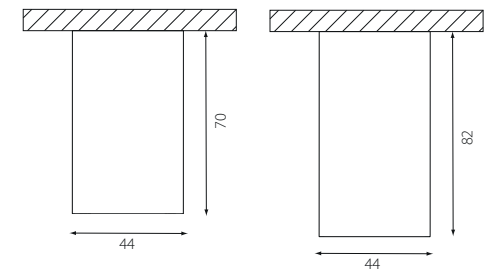
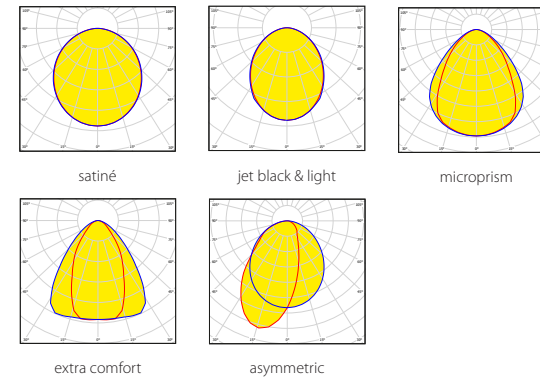
- L1** satiné
- L3** jet black & light
- H3** microprism*
- X3** asymmetric
- extra comfort UGR < 19* (low output only)

* UGR-optimised, configure online

P40A 1-2 C 3 4 5 6

P40A141-9016C1840H3S 1414 mm, white, IP20, height 82 mm, 4000 K, CRI > 80, high output DALI, satiné (order sample)

► Configure online on KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	kg	p.forty seven
574 mm	769 lm / 7,5 W	1339 lm / 13,5 W	1014 lm / 14,5 W	1,2 kg	1,1 kg
854 mm	1185 lm / 11,5 W	2073 lm / 19,5 W	1569 lm / 19,5 W	1,6 kg	1,5 kg
1134 mm	1600 lm / 15 W	2804 lm / 24 W	2123 lm / 25 W	2,0 kg	1,9 kg
1414 mm	2014 lm / 17,5 W	3532 lm / 31 W	2674 lm / 31 W	2,6 kg	2,4 kg
1694 mm	2427 lm / 21 W	4257 lm / 37 W	3223 lm / 36 W	3,0 kg	2,8 kg
2254 mm	3250 lm / 27 W	5697 lm / 49 W	4313 lm / 48 W	3,9 kg	3,5 kg
2818 mm	4069 lm / 35 W	7123 lm / 62 W	5392 lm / 62 W	5,1 kg	4,7 kg
3378 mm	4884 lm / 41 W	8536 lm / 74 W	6462 lm / 73 W	6,0 kg	5,4 kg
4498 mm	6502 lm / 54 W	11323 lm / 98 W	8572 lm / 95 W	7,7 kg	7,0 kg

(based on optic S, DALI)

COMPARE COVER 1414 MM

	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
satiné	2014 lm	3532 lm	2674 lm
jet black & light	628 lm	1101 lm	834 lm
microprism*	2047 lm	3590 lm	2718 lm
extra comfort	2333 lm	-	-
asymmetric	1687 lm	2958 lm	2239 lm

COMPARE LIGHT COLOUR 1414 MM SATINÉ

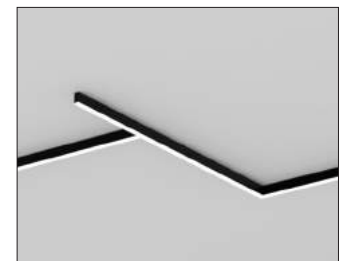
low output CRI > 80		
4000 K, CRI > 80	2014 lm	-1,9%
4000 K, CRI > 90	1976 lm	
3000 K, CRI > 80	1922 lm	-3,1%
3000 K, CRI > 90	1862 lm	

*Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikroprismatischer Abdeckung. Die Leuchte wird mit satinierter Folie zur Erhöhung der Homogenität geliefert (-23% Lichtstrom).

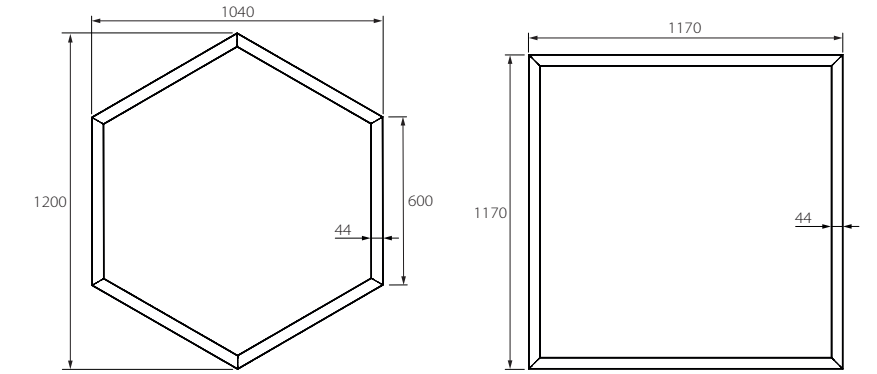
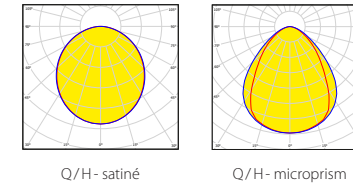
The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satinized-foil for increased homogeneity (-23% luminous flux).

Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-23% sur le flux lumineux).

P.FORTY PROFILE SYSTEM



Down to UGR ≤ 19 | up to 139 lm / W | up to 2586 lm / m | IEC 62471: Blue light hazard: RG 0 | DALI switchDIM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1170 x 1170 mm	6400 lm / 57 W	11218 lm / 97 W	8851 lm / 99 W	9,2 kg
Ø 1200 mm	4615 lm / 43 W	8032 lm / 81 W	6337 lm / 85 W	7,6 kg

(based on optic S, DALI)

COMPARE COVER 1170 x 1170 MM

	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
satiné	6400 lm	11218 lm	8851 lm
microprism *	6506 lm	11404 lm	8998 lm

COMPARE LIGHT COLOUR 1170 x 1170 MM SATINÉ

	low output CRI > 80	
4000 K, CRI > 80	6400 lm	-1,9%
4000 K, CRI > 90	6278 lm	
3000 K, CRI > 80	6108 lm	-3,1%
3000 K, CRI > 90	5916 lm	

*Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikroprismatischer Abdeckung. Die Leuchte wird mit satiniertes Folie zur Erhöhung der Homogenität geliefert (-23% Lichtstrom).
The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satined-foil for increased homogeneity (-23% luminous flux).
Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-23% sur le flux lumineux).

1 SIZE / SHAPE

- Square (1170 x 1170 mm) **11Q**
- Hexagon (Ø 1200 mm) **12H**

2 COLOUR

- silver **9006**
- white **9016**
- black **9005**
- RAL of your choice **☛**

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

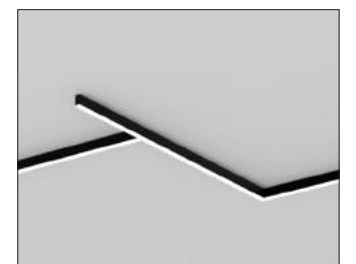
- low output non-dim **L1**
- low output DALI **L3**
- high output DALI **H3**
- dynamic white **X3**

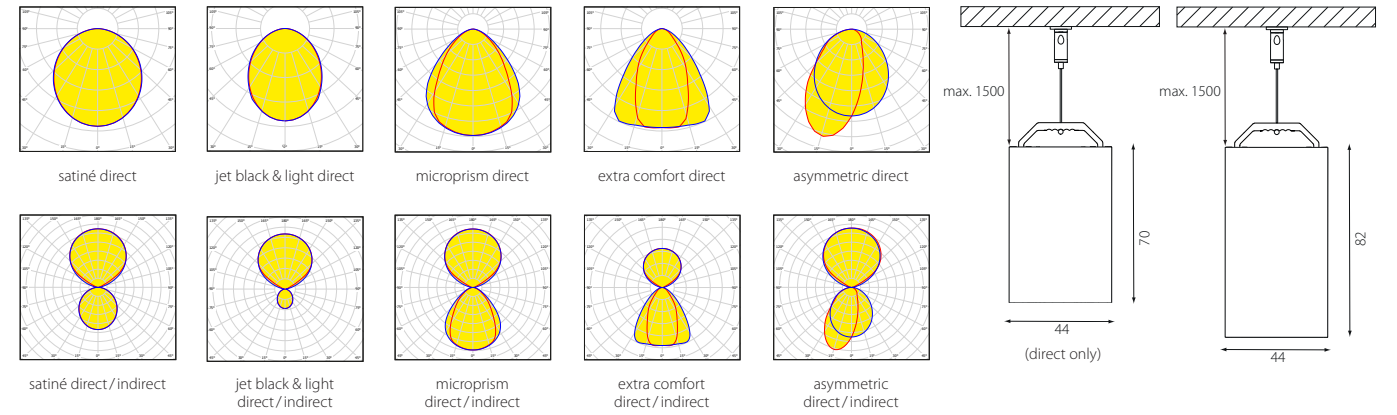
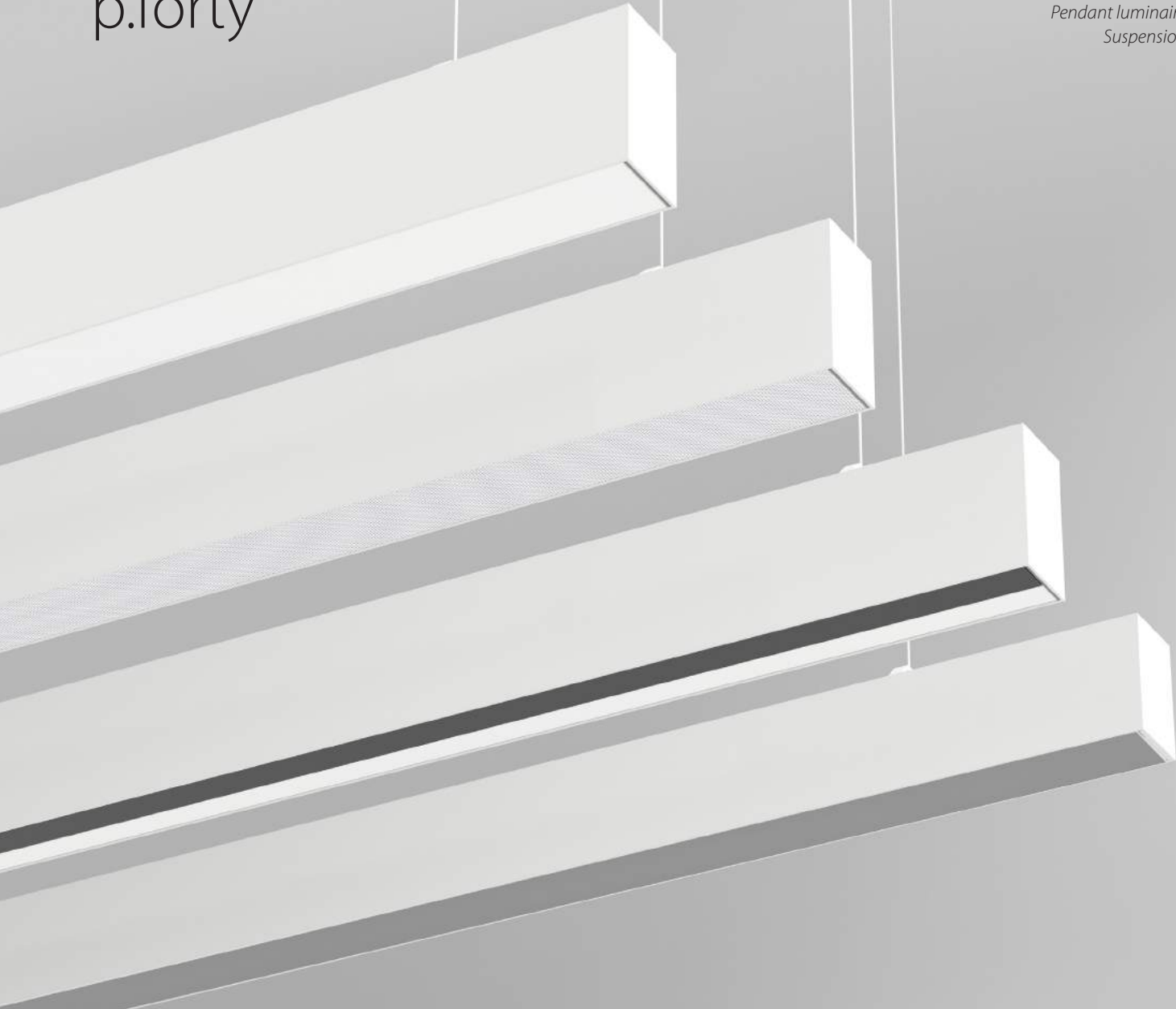
5 OPTIC

- satiné **S**
- microprism* **M**

* UGR-optimised, configure online

P.FORTY PROFILE SYSTEM





LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	direct				KG	direct / indirect				KG
	4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90		low output CRI > 80	high output CRI > 80	dynamic white CRI > 90		
1134 mm		1600 lm / 15 W	2804 lm / 24 W	2123 lm / 25 W	2,6 kg	3617 lm / 27 W	6336 lm / 48 W	4797 lm / 46 W	3,0 kg	
1414 mm		2014 lm / 17,5 W	3532 lm / 31 W	2674 lm / 31 W	3,1 kg	4569 lm / 33 W	8006 lm / 58 W	6061 lm / 58 W	3,5 kg	
1694 mm		2427 lm / 21 W	4257 lm / 37 W	3223 lm / 36 W	3,6 kg	5519 lm / 39 W	9673 lm / 69 W	7323 lm / 72 W	4,0 kg	
2254 mm		3250 lm / 27 W	5697 lm / 49 W	4313 lm / 48 W	4,4 kg	7418 lm / 52 W	12996 lm / 96 W	9838 lm / 94 W	5,0 kg	
2818 mm		4069 lm / 35 W	7123 lm / 62 W	5392 lm / 62 W	5,6 kg	9312 lm / 66 W	16306 lm / 115 W	12344 lm / 115 W	6,6 kg	
3378 mm		4884 lm / 41 W	8536 lm / 74 W	6462 lm / 73 W	6,5 kg	11203 lm / 78 W	19603 lm / 139 W	14840 lm / 144 W	7,7 kg	
4498 mm		6502 lm / 54 W	11323 lm / 98 W	8572 lm / 95 W	8,2 kg	14972 lm / 104 W	26157 lm / 192 W	19801 lm / 188 W	9,7 kg	

(based on optic S, DALI)

COMPARE COVER 1414 MM, 4000 K, CRI > 80, LOW OUTPUT

	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
satiné	2014 lm	3532 lm	2674 lm	4569 lm	8006 lm	6061 lm
jet black & light	628 lm	1101 lm	834 lm	3183 lm	5575 lm	4221 lm
microprism*	2047 lm	3590 lm	2718 lm	4602 lm	8064 lm	6105 lm
extra comfort	2333 lm	-	-	4888 lm	-	-
asymmetric	1687 lm	2958 lm	2239 lm	4242 lm	7432 lm	5626 lm

COMPARE LIGHT COLOUR 1414 MM, SATINÉ

4000 K, CRI > 80	2014 lm	
4000 K, CRI > 90	1976 lm	-1,9%
3000 K, CRI > 80	1922 lm	
3000 K, CRI > 90	1862 lm	-3,1%

*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: -23%, direkt/indirekt strahlend: -10% Lichtstrom).

The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satinized-foil for increased homogeneity (direct: -23%, direct-indirect: -10% luminous flux).

Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (direct: -23%, direct-indirect: -10% sur le flux lumineux).

P.FORTY PROFILE SYSTEM



1 SIZE

- 1134 mm
- 1414 mm
- 1694 mm
- 2254 mm
- 2818 mm
- 3378 mm
- 4498 mm

2 COLOUR

- 113
- 141
- 169
- 225
- 281
- 337
- 449

- silver
- white
- black
- RAL of your choice

3 DIRECT / INDIRECT

- direct p.forty seven (Profile height 70 mm)
- direct
- direct / indirect

4 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

5 OUTPUT / CONTROL

- low output non-dim
- low output DALI
- high output DALI
- dynamic white

6 OPTIC

- satiné
- jet black & light
- microprism*
- asymmetric
- extra comfort (low output only)*

*UGR-optimised, configure online

P40H 1-2 C 3 4 5

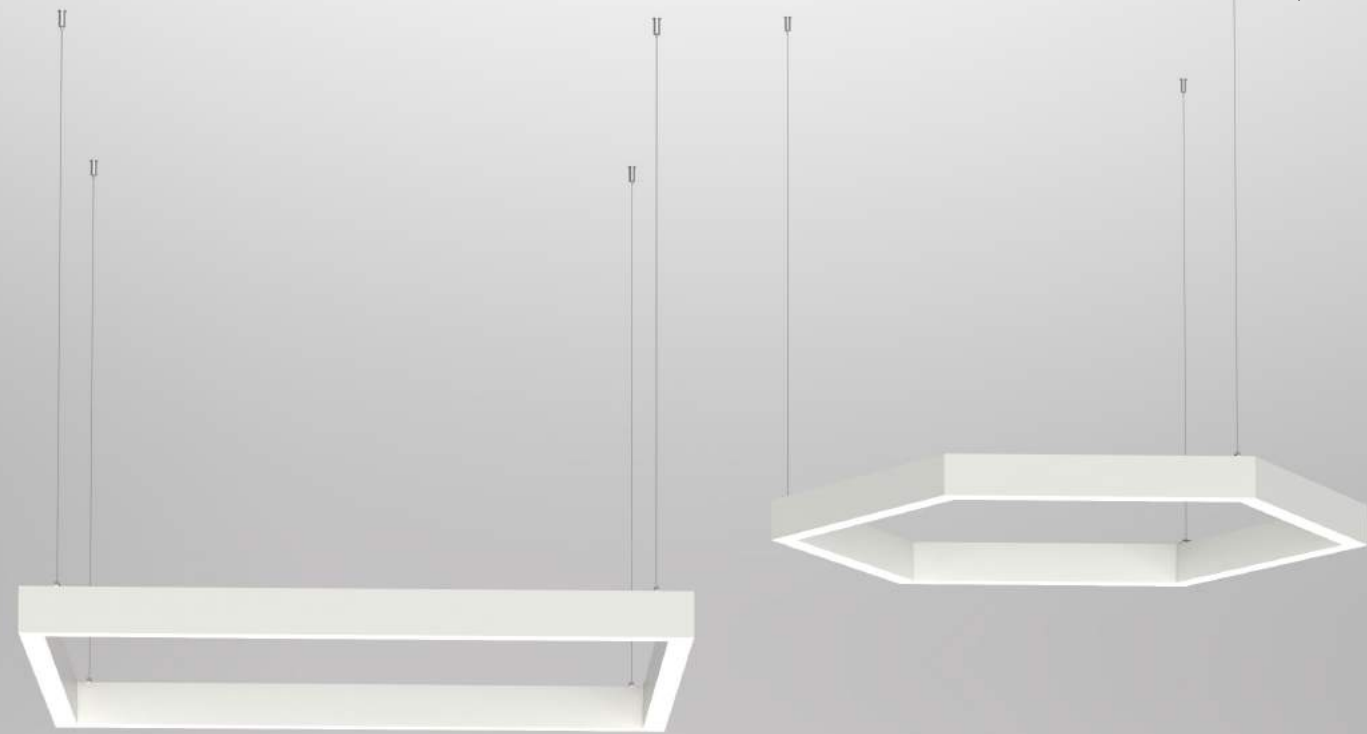
P40H141-9016C1840H3S pendant, 1414mm, white, IP20, direct, 4000K, CRI > 80, high output DALI, satiné (order sample)

Configure online on KATALOG.PLANLICHT.COM

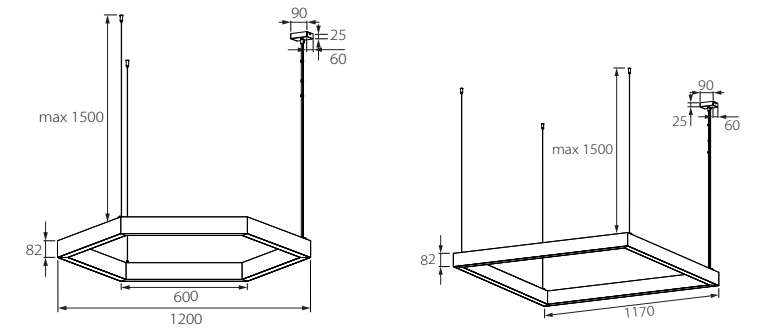
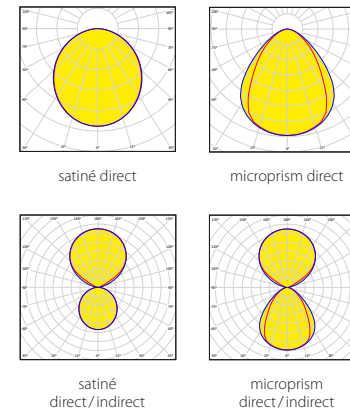


Down to UGR ≤ 16 | up to 154lm/W | up to 5880lm/m | IEC 62471: Blue light hazard: RG 0 | DALI switchDIM

NEW p.forty shapes



Hängeleuchte
Pendant luminaire
Suspension



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	
1170 x 1170 mm	6400 lm / 57W	11218 lm / 97W	8851 lm / 99W	14870 lm / 103W	26052 lm / 195W	20555 lm / 191W	10,7 kg
Ø 1200 mm	4615 lm / 43W	8032 lm / 81W	6337 lm / 85W	10934 lm / 86W	19099 lm / 141W	15174 lm / 153W	8,8 kg

COMPARE COVER 1170 x 1170 MM, 4000 K, CRI > 80

	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
satiné	6400 lm	11218 lm	8851 lm	14870 lm	26052 lm	20555 lm
microprism*	6506 lm	11404 lm	8998 lm	14976 lm	26238 lm	20702 lm

COMPARE LIGHT COLOUR 1170 x 1170 MM, SATINÉ

4000 K, CRI > 80	6400 lm	-1,9%
4000 K, CRI > 90	6278 lm	
3000 K, CRI > 80	6108 lm	
3000 K, CRI > 90	5916 lm	-3,1%

*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: -22,8%, direkt/indirekt strahlend: -9,8% Lichtstrom).

The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satined-foil for increased homogeneity (direct: -22,8%, direct-indirect: -9,8% luminous flux).

Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (direct: -22,8%, direct-indirect: -9,8% sur le flux lumineux).

1 SIZE / SHAPE

- Square (1170 x 1170 mm) **11Q**
- ⬡ Hexagon (Ø 1200 mm) **12H**

2 COLOUR

- silver **9006**
- white **9016**
- black **9005**
- RAL of your choice

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**

6 OPTIC

- satiné **S**
- microprism* **M**

* UGR-optimised, configure online

P40H 1 2-C 3 4 5 6

P40H11Q-9016C1840H3S pendant, square, 1170 x 1170 mm, white, IP 20, 4000 K, CRI > 80, high output DALI, satiné (order sample)

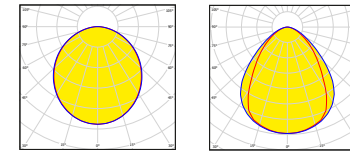
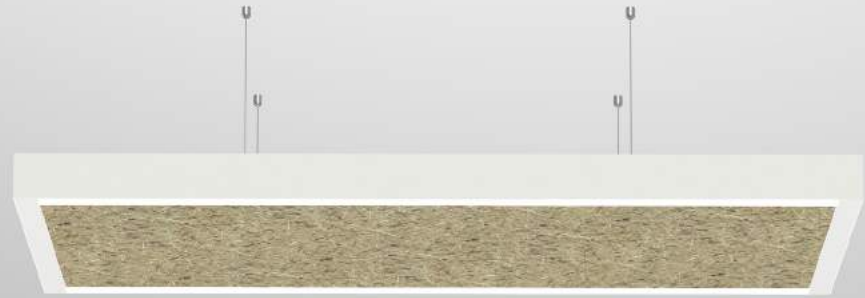
► Configure online on KATALOG.PLANLICHT.COM

P.FORTY | PENDANT

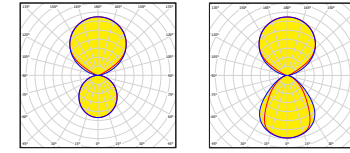
P.FORTY PROFILE SYSTEM



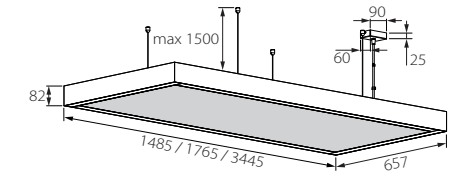
Down to UGR ≤ 16 | up to 145 lm / W | IEC 62471: Blue light hazard: RG 0 | DALI switchDIM



satiné direct microprism direct



satiné direct / indirect microprism direct / indirect



1 SIZE

1485 x 657 mm	14R
1765 x 657 mm	17R
3445 x 657 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 HOUSING COLOUR

	silver	SI
	white	WS
	black	SW
	RAL of your choice	

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	S
	microprism*	M

* UGR-optimised, configure online

P40H 1-2 C 3 4 5 6 7

P40H14R-QAWSC1840H3S pendant, quiet, 1485 x 657 mm, acoustic module anthracite melange, housing white, 4000 K, CRI > 80, high output DALI, satiné (order sample)

➔ [Configure online on KATALOG.PLANLICHT.COM](#)

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

	direct			direct / indirect				
	4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	low output CRI > 80	high output CRI > 80		dynamic white CRI > 90
1485 x 657 mm		4028 lm / 32 W	7065 lm / 62 W	5574 lm / 62 W	9405 lm / 67 W	16484 lm / 120 W	13006 lm / 120 W	14,3 kg
1765 x 657 mm		4884 lm / 40 W	8514 lm / 74 W	6718 lm / 73 W	11337 lm / 76 W	19816 lm / 141 W	15635 lm / 141 W	17,4 kg
3445 x 657 mm		9707 lm / 79 W	17029 lm / 149 W	13436 lm / 145 W	22617 lm / 152 W	39634 lm / 281 W	31271 lm / 282 W	31,3 kg

COMPARE COVER 1170 x 1170 MM, 4000 K, CRI > 80

	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
satiné	4028 lm	7065 lm	5574 lm	9405 lm	16484 lm	13006 lm
microprism *	4095 lm	7182 lm	5667 lm	9472 lm	16601 lm	13098 lm

COMPARE LIGHT COLOUR 1170 x 1170 MM, SATINÉ

4000 K, CRI > 80	4028 lm	-1,9%
4000 K, CRI > 90	3951 lm	
3000 K, CRI > 80	3844 lm	
3000 K, CRI > 90	3723 lm	-3,1%

*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: -22,8%, direkt/indirekt strahlend: -9,8% Lichtstrom).

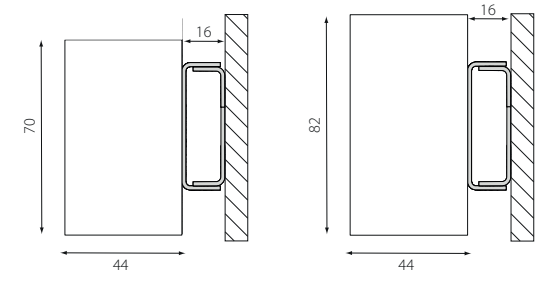
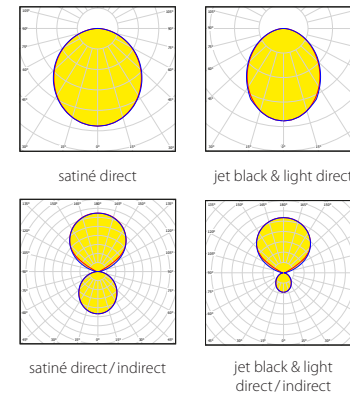
The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satinized foil for increased homogeneity (direct: -22,8%, direct-indirect: -9,8% luminous flux).

Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (direct: -22,8%, direct-indirect: -9,8% sur le flux lumineux).

ACOUSTIC ABSORBERS



Down to UGR ≤ 16 | up to 150 lm / W | IEC 62471: Blue light hazard: RG 0 | DALI switchDIM



1 SIZE

- 574 mm
- 854 mm
- 1134 mm
- 1414 mm
- 1694 mm
- 2254 mm
- 2818 mm
- 3378 mm
- 4498 mm

2 COLOUR

- 057** silver
- 085** white
- 113** black
- 141** RAL of your choice
- 169**
- 225**
- 281**
- 337**
- 449**

3 DIRECT / INDIRECT

- 0** direct, 70 mm Profile height (p.forty seven)
- 1** direct
- 2** direct/indirect

4 LED

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

5 OUTPUT / CONTROL

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

6 OPTIC

- S** satiné
- J** jet black & light **NEW**

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	direct				direct/indirect			
	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	KG	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	KG
574 mm	769lm / 7,5 W	1339lm / 13,5 W	1014lm / 14,5 W	1,9 kg	1845 lm / 15 W	3223 lm / 24 W	2440lm / 26 W	2,0 kg
854 mm	1185 lm / 11,5 W	2073 lm / 19,5 W	1569 lm / 19,5 W	2,3 kg	2799 lm / 21 W	4899 lm / 37 W	3708 lm / 37 W	2,6 kg
1134 mm	1600 lm / 15 W	2804 lm / 24 W	2123 lm / 25 W	2,7 kg	3617 lm / 27 W	6336 lm / 48 W	4797 lm / 46 W	3,2 kg
1414 mm	2014 lm / 17,5 W	3532 lm / 31 W	2674 lm / 31 W	3,3 kg	4569 lm / 33 W	8006 lm / 58 W	6061 lm / 58 W	3,7 kg
1694 mm	2427 lm / 21 W	4257 lm / 37 W	3223 lm / 36 W	3,7 kg	5519 lm / 39 W	9673 lm / 69 W	7323 lm / 72 W	4,2 kg
2254 mm	3250 lm / 27 W	5697 lm / 49 W	4313 lm / 48 W	4,6 kg	7418 lm / 52 W	12996 lm / 96 W	9838 lm / 94 W	5,2 kg
2818 mm	4069 lm / 35 W	7123 lm / 62 W	5392 lm / 62 W	6,0 kg	9312 lm / 66 W	16306 lm / 115 W	12344 lm / 115 W	7,0 kg
3378 mm	4884 lm / 41 W	8536 lm / 74 W	6462 lm / 73 W	6,9 kg	11203 lm / 78 W	19603 lm / 139 W	14840 lm / 144 W	8,1 kg
4498 mm	6502 lm / 54 W	11323 lm / 98 W	8572 lm / 95 W	8,6 kg	14972 lm / 104 W	26157 lm / 192 W	19801 lm / 188 W	10,1 kg

COMPARE COVER 1414 MM, 4000 K, CRI > 80

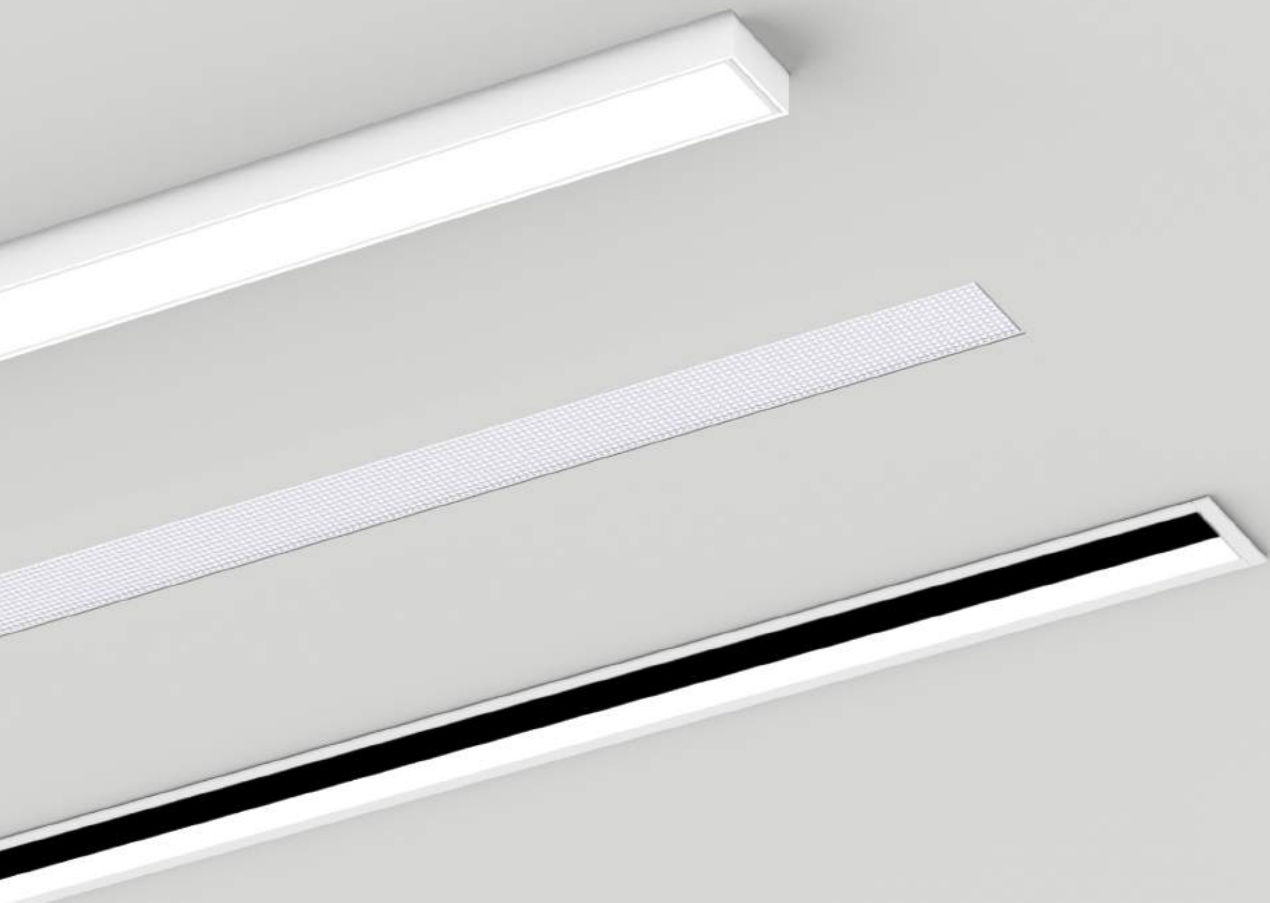
	direct			direct/indirect		
	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
satiné	2014 lm	3532 lm	2674 lm	4569 lm	8006 lm	6061 lm
jet black & light	628 lm	1101 lm	834 lm	3183 lm	5575 lm	4221 lm

COMPARE LIGHT COLOUR 1414 MM SATINÉ, LOW OUTPUT

4000 K, CRI > 80	2014 lm	-1,9%
4000 K, CRI > 90	1976 lm	
3000 K, CRI > 80	1922 lm	
3000 K, CRI > 90	1862 lm	-3,1%

P.FORTY PROFILE SYSTEM





1 MOUNTING

- frame
- frameless (ALUB only)
- surface-mounted recessed

2 SIZE

	E	F	A
frame	586 mm	571 mm	574 mm
frameless (ALUB only)	866 mm	851 mm	854 mm
surface-mounted recessed	1146 mm	1131 mm	1134 mm
	1426 mm	1411 mm	1414 mm
	1706 mm	1691 mm	1694 mm
	2266 mm	2251 mm	2254 mm
	2830 mm	2815 mm	2818 mm
	3390 mm	3375 mm	3378 mm
	4510 mm	4495 mm	4498 mm

3 COLOUR

- silver **9006**
- aluminium blank (only frameless) **ALUB**
- white **9016**
- black **9005**
- RAL of your choice

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

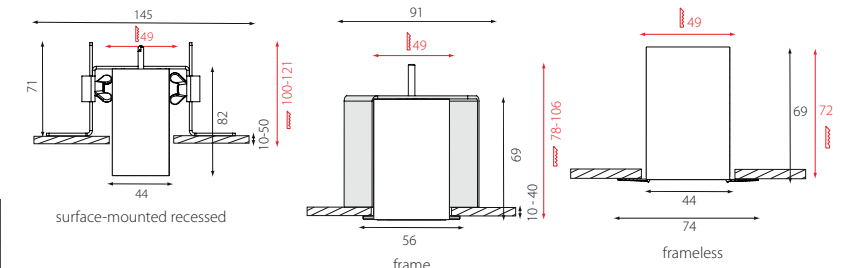
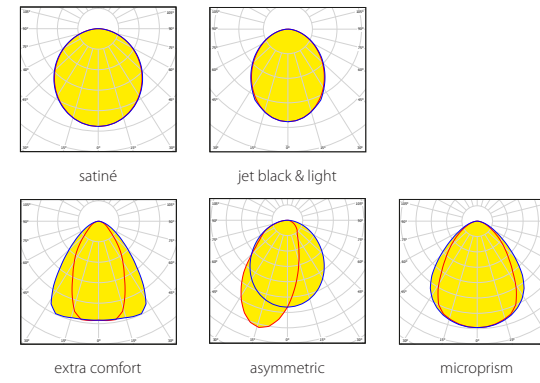
- satiné **S**
- jet black & light **J** **NEW**
- microprism* **M**
- asymmetric **A**
- extra comfort* **E**

*UGR-optimised, configure online

P40E 1 2 3 C1 4 5 6

P40E141 - 9016C1840H3S frame, 1146 mm, white, IP20, direct, 4000K, CRI > 80, high output DALI, satiné (order sample)

Configure online on KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	A	E	F
571 / 586 mm	769 lm / 7,5W	1339 lm / 13,5W	1014 lm / 14,5W	1,2 kg	1,3 kg	1 kg
851 / 866 mm	1185 lm / 11,5W	2073 lm / 19,5W	1569 lm / 19,5W	1,6 kg	1,7 kg	1,4 kg
1131 / 1146 mm	1600 lm / 15W	2804 lm / 24W	2123 lm / 25W	2,1 kg	2,1 kg	1,8 kg
1411 / 1426 mm	2014 lm / 17,5W	3532 lm / 31W	2674 lm / 31W	2,6 kg	2,6 kg	2,3 kg
1691 / 1706 mm	2427 lm / 21W	4257 lm / 37W	3223 lm / 36W	3,1 kg	2,9 kg	2,7 kg
2251 / 2266 mm	3250 lm / 27W	5697 lm / 49W	4313 lm / 48W	3,9 kg	3,7 kg	3,5 kg
2815 / 2830 mm	4069 lm / 35W	7123 lm / 62W	5392 lm / 62W	5,1 kg	5,1 kg	4,8 kg
3375 / 3390 mm	4884 lm / 41W	8536 lm / 74W	6462 lm / 73W	6,0 kg	5,8 kg	5,5 kg
4495 / 4510 mm	6502 lm / 54W	11323 lm / 98W	8572 lm / 95W	7,7 kg	7,3 kg	7,0 kg

(based on optic S, DALI)

COMPARE COVER 1414 MM

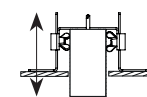
	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
satiné	2014 lm	3532 lm	2674 lm
jet black & light	628 lm	1101 lm	834 lm
microprism*	2047 lm	3590 lm	2718 lm
extra comfort	2333 lm	-	-
asymmetric	1687 lm	2958 lm	2239 lm

COMPARE LIGHT COLOUR 1414 MM, SATINÉ

	low output CRI > 80	
4000 K, CRI > 80	3532 lm	-1,9%
4000 K, CRI > 90	3465 lm	
3000 K, CRI > 80	3371 lm	
3000 K, CRI > 90	3265 lm	-3,1%

MANDATORY ACCESSORY FOR SURFACE-MOUNTED RECESSED

P40-MOB-F-1 Recessed-mount-bracket



CUT OUT

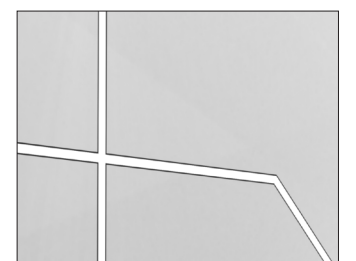
SIZE	WIDTH	DEPTH
frame: all lengths - 5 mm	49 mm	78-106 mm
frameless: all lengths + 5 mm	49 mm	72 mm
surface-mounted recessed: all lengths + 5 mm	49 mm	100-121 mm

*Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikroprismatischer Abdeckung. Die Leuchte wird mit satinierter Folie zur Erhöhung der Homogenität geliefert (-23% Lichtstrom).

The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satinized-foil for increased homogeneity (-23% luminous flux)

Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-23% sur le flux lumineux).

P.FORTY PROFILE SYSTEM



Down to UGR ≤ 19 | up to 139 lm/W | up to 2586 lm/m | IEC 62471: Blue light hazard: RG 0 | DALI switchDIM



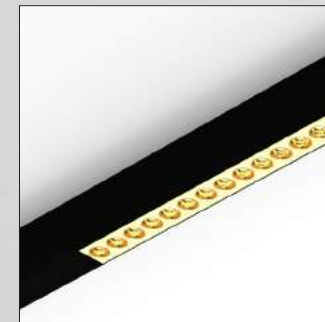
PROFILE VIEW



P.FUSION



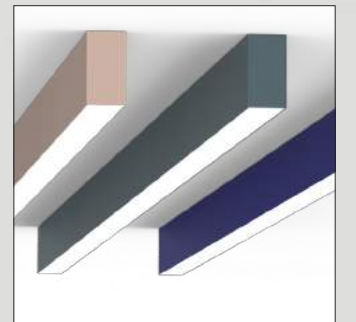
ANTO+ DOWNLIGHT / WALLWASH



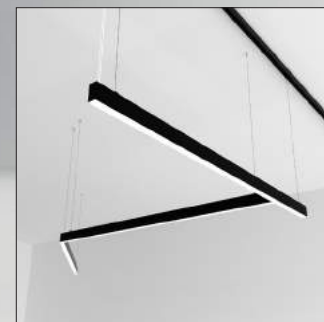
ZENIT SPOTLIGHT INSETS



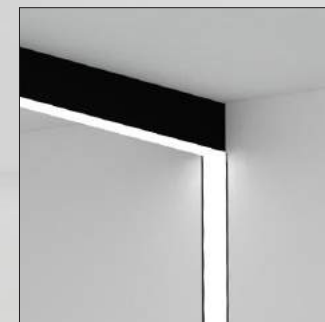
DIFFERENT HOUSING COLOURS



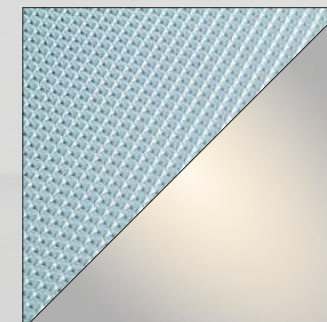
90° / 135° CONNECTORS AND MORE



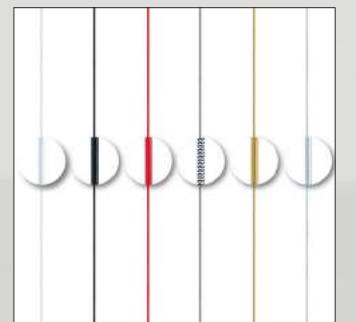
MIX & MATCH MOUNTING TYPES



DIFFERENT DIFFUSERS






DIFFERENT COLOUR CABLES








1 OPTIC







-  satiné, microprism* or jet-black & light*
-  asymmetric or extra comfort*
-  RGBW (satiné)

* UGR-optimised, configure online





2 DIRECT/INDIRECT

-  **MS** direct **1**
-  **AE** direct/indirect (only pendant & wall) **2**
-  **LE** 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**
-  2700-6500K, dynamic white **HCL**
-  RGBW (983/1123/1403 mm & only indirect) **RGB**

4 OUTPUT

-  low output **L**
-  high output **H**
-  dynamic white **X**
-  RGBW **-W**

5 SIZE

- 056** 563 mm
- 063** 633 mm
- 070** 703 mm
- 077** 773 mm
- 084** 843 mm
- 091** 913 mm
- 098** 983 mm
- 105** 1053 mm
- 112** 1123 mm
- 140** 1403 mm
- 168** 1683 mm
- 224** 2243 mm

6 CONTROL

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

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

satiné (S)	direct				CRI > 90	direct/indirect				CRI > 90
	low output		high output		dynamic white	low output		high output		dynamic white
	3000K	4000K	3000K	4000K		3000K	4000K	3000K	4000K	
563 mm	734lm/7,5W	769lm/7,5W	1278lm/13,5W	1339lm/13,5W	1013lm/14,5W	1817lm/15W	1846lm/15W	3104lm/24W	3222lm/24W	2439lm/26W
633 mm	833lm/8,5W	873lm/8,5W	1453lm/15W	1523lm/15,1W	1153lm/16W	2052lm/17W	2084lm/17W	3508lm/29W	3642lm/29W	2757lm/29W
703 mm	933lm/9,4W	977lm/9,4W	1629lm/16,5W	1706lm/16,3W	1292lm/17W	2286lm/18W	2322lm/18W	3912lm/32W	4061lm/32W	3074lm/31W
773 mm	1032lm/10,5W	1081lm/10,5W	1804lm/17,8W	1890lm/17,8W	1431lm/18,5W	2521lm/19,5W	2561lm/19,5W	4315lm/35W	4480lm/35W	3391lm/34W
843 mm	1131lm/11,5W	1185lm/11,5W	1979lm/19,3W	2073lm/19,3W	1569lm/19,5W	2755lm/21W	2799lm/21W	4719lm/37W	4899lm/37W	3708lm/37W
913 mm	1230lm/12,5W	1289lm/12,5W	2154lm/20,8W	2256lm/20,8W	1708lm/21W	2990lm/23W	3037lm/23W	5122lm/41W	5317lm/41W	4025lm/40W
983 mm	1329lm/13W	1393lm/13W	2328lm/22,4W	2439lm/22,4W	1847lm/23W	3224lm/24W	3275lm/24W	5525lm/44W	5736lm/44W	4342lm/42W
1053 mm	1428lm/14W	1496lm/14W	2502lm/23,8W	2622lm/23,8W	1985lm/24W	3458lm/26W	3513lm/26W	5927lm/47W	6154lm/47W	4659lm/45W
1123 mm	1527lm/15W	1600lm/15W	2677lm/24,2W	2804lm/24,2W	2123lm/25W	3692lm/27W	3751lm/27W	6330lm/49W	6572lm/49W	4975lm/48W
1403 mm	1922lm/17,5W	2014lm/17,5W	3371lm/31,2W	3532lm/31,2W	2674lm/31W	4629lm/34W	4703lm/34W	7938lm/59W	8242lm/59W	6239lm/59W
1683 mm	2316lm/21W	2427lm/21W	4063lm/37,2W	4257lm/37,2W	3223lm/36W	5564lm/40W	5653lm/40W	9544lm/71W	9908lm/71W	7501lm/73W
2243 mm	3101lm/27W	3250lm/27W	5437lm/49W	5697lm/49W	4312lm/48W	7432lm/53W	7552lm/53W	12745lm/97W	13232lm/97W	10016lm/95W

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

microprism (M) *

microprism (M) *	direct				CRI > 90	direct/indirect				CRI > 90
	low output		high output		dynamic white	low output		high output		dynamic white
	3000K	4000K	3000K	4000K		3000K	4000K	3000K	4000K	
563 mm	746lm/7,5W	782lm/7,5W	1299lm/13,5W	1361lm/13,5W	130lm/14,5W	1830lm/15W	1859lm/15W	3126lm/24W	3245lm/24W	2457lm/26W
633 mm	847lm/8,5W	887lm/8,5W	1477lm/15W	1548lm/15,1W	1172lm/16W	2067lm/17W	2099lm/17W	3533lm/29W	3668lm/29W	2777lm/29W
703 mm	948lm/9,4W	993lm/9,4W	1656lm/16,5W	1734lm/16,3W	1313lm/17W	2302lm/18W	2339lm/18W	3940lm/32W	4090lm/32W	3096lm/31W
773 mm	1049lm/10,5W	1099lm/10,5W	1834lm/17,8W	1921lm/17,8W	1455lm/18,5W	2539lm/19,5W	2579lm/19,5W	4346lm/35W	4512lm/35W	3415lm/34W
843 mm	1150lm/11,5W	1205lm/11,5W	2012lm/19,3W	2107lm/19,3W	1595lm/19,5W	2775lm/21W	2819lm/21W	4753lm/37W	4934lm/37W	3735lm/37W
913 mm	1250lm/12,5W	1310lm/12,5W	2190lm/20,8W	2293lm/20,8W	1736lm/21W	3012lm/23W	3059lm/23W	5159lm/41W	5355lm/41W	4054lm/40W
983 mm	1351lm/13W	1416lm/13W	2367lm/22,4W	2479lm/22,4W	1878lm/23W	3247lm/24W	3299lm/24W	5565lm/44W	5777lm/44W	4373lm/42W
1053 mm	1452lm/14W	1521lm/14W	2543lm/23,8W	2665lm/23,8W	2018lm/24W	3483lm/26W	3538lm/26W	5970lm/47W	6198lm/47W	4693lm/45W
1123 mm	1552lm/15W	1626lm/15W	2721lm/24,2W	2850lm/24,2W	2158lm/25W	3719lm/27W	3778lm/27W	6376lm/49W	6619lm/49W	5011lm/48W
1403 mm	1954lm/17,5W	2047lm/17,5W	3427lm/31,2W	3590lm/31,2W	2718lm/31W	4662lm/34W	4737lm/34W	7995lm/59W	8301lm/59W	6284lm/59W
1683 mm	2354lm/21W	2467lm/21W	4130lm/37,2W	4327lm/37,2W	3276lm/36W	5604lm/40W	5694lm/40W	9613lm/71W	9979lm/71W	7555lm/73W
2243 mm	3152lm/27W	3304lm/27W	5527lm/49W	5791lm/49W	4383lm/48W	7486lm/53W	7606lm/53W	12837lm/97W	13327lm/97W	10088lm/95W

* 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: -23% , direkt/indirekt strahlend: -10% Lichtstrom).

* The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satinized-foil for increased homogeneity (direct: -23%, direct-indirect: -10% luminous flux).

Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (direct: -23 %, direct-indirect: -10 % sur le flux lumineux).



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

extra comfort (E)

	direct				CRI > 90	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
563 mm	851 lm / 7,5W	891 lm / 7,5W	-	-	-	1952 lm / 15W	1979 lm / 15W	-	-	-
633 mm	965 lm / 8,5W	1011 lm / 8,5W	-	-	-	2202 lm / 17W	2233 lm / 17W	-	-	-
703 mm	1080 lm / 9,4W	1131 lm / 9,4W	-	-	-	2453 lm / 18W	2489 lm / 18W	-	-	-
773 mm	1195 lm / 10,4W	1252 lm / 10,4W	-	-	-	2705 lm / 19,5W	2743 lm / 19,5W	-	-	-
843 mm	1310 lm / 11,5W	1372 lm / 11,5W	-	-	-	2955 lm / 21W	2997 lm / 21W	-	-	-
913 mm	1425 lm / 12,5W	1492 lm / 12,5W	-	-	-	3206 lm / 23W	3252 lm / 23W	-	-	-
983 mm	1539 lm / 13W	1613 lm / 13W	-	-	-	3457 lm / 24W	3506 lm / 24W	-	-	-
1053 mm	1654 lm / 14W	1733 lm / 14W	-	-	-	3708 lm / 26W	3760 lm / 26W	-	-	-
1123 mm	1769 lm / 15W	1853 lm / 15W	-	-	-	3958 lm / 27W	4015 lm / 27W	-	-	-
1403 mm	2227 lm / 17,5W	2332 lm / 17,5W	-	-	-	4960 lm / 34W	5031 lm / 34W	-	-	-
1683 mm	2683 lm / 21W	2811 lm / 21W	-	-	-	5962 lm / 40W	6048 lm / 40W	-	-	-
2243 mm	3757 lm / 27W	2764 lm / 27W	-	-	-	7961 lm / 53W	8076 lm / 53W	-	-	-

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

asymmetric (A)

	direct				CRI > 90	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
563 mm	615 lm / 7,5W	644 lm / 7,5W	1070 lm / 13,5W	1121 lm / 13,5W	849 lm / 14,5W	1697 lm / 15W	1721 lm / 15W	2894 lm / 24W	3005 lm / 24W	2275 lm / 26W
633 mm	698 lm / 8,5W	731 lm / 8,5W	1217 lm / 15W	1275 lm / 15W	965 lm / 16W	1915 lm / 17W	1952 lm / 17W	3269 lm / 29W	3394 lm / 29W	2570 lm / 29W
703 mm	781 lm / 9,4W	818 lm / 9,4W	1364 lm / 16,5W	1429 lm / 16,5W	1082 lm / 17W	2133 lm / 18W	2164 lm / 18W	3644 lm / 32W	3784 lm / 32W	2864 lm / 31W
773 mm	864 lm / 10,4W	905 lm / 10,4W	1511 lm / 18W	1583 lm / 18W	1198 lm / 18,5W	2352 lm / 19,5W	2385 lm / 19,5W	4019 lm / 35W	4173 lm / 35W	3159 lm / 34W
843 mm	947 lm / 11,5W	992 lm / 11,5W	1657 lm / 19,5W	1736 lm / 19,5W	1314 lm / 19,5W	2570 lm / 21W	2606 lm / 21W	4394 lm / 37W	4562 lm / 37W	3453 lm / 37W
913 mm	1030 lm / 12,5W	1079 lm / 12,5W	1803 lm / 21W	1890 lm / 21W	1430 lm / 21W	2788 lm / 23W	2828 lm / 23W	4768 lm / 41W	4951 lm / 41W	3748 lm / 40W
983 mm	1113 lm / 13W	1166 lm / 13W	1950 lm / 22W	2043 lm / 22W	1546 lm / 23W	3006 lm / 24W	3049 lm / 24W	5143 lm / 44W	5339 lm / 44W	4042 lm / 42,5W
1053 mm	1196 lm / 14W	1253 lm / 14W	2096 lm / 24W	2196 lm / 24W	1662 lm / 24W	3224 lm / 26W	3270 lm / 26W	5517 lm / 47W	5728 lm / 47W	4336 lm / 45,5W
1123 mm	1279 lm / 15W	1340 lm / 15W	2242 lm / 24W	2349 lm / 24W	1778 lm / 25W	3442 lm / 27W	3491 lm / 27W	5891 lm / 49W	6116 lm / 49W	4630 lm / 47,6W
1403 mm	1610 lm / 17,5W	1686 lm / 17,5W	2823 lm / 31W	2958 lm / 31W	2239 lm / 31W	4313 lm / 34W	4375 lm / 34W	7385 lm / 59W	7668 lm / 59W	5804 lm / 59W
1683 mm	1940 lm / 21W	2032 lm / 21W	3403 lm / 37W	3565 lm / 37W	2699 lm / 36W	5184 lm / 40W	5259 lm / 40W	8877 lm / 71W	9216 lm / 71W	6977 lm / 73,1W
2243 mm	2597 lm / 27W	2721 lm / 27W	4553 lm / 49W	4771 lm / 49W	3611 lm / 48W	6923 lm / 53W	7023 lm / 53W	11853 lm / 97W	12306 lm / 97W	9315 lm / 95,3W

RGBW



indirect

400 lm/m 6,1 W/m

983 / 1123 / 1403 mm

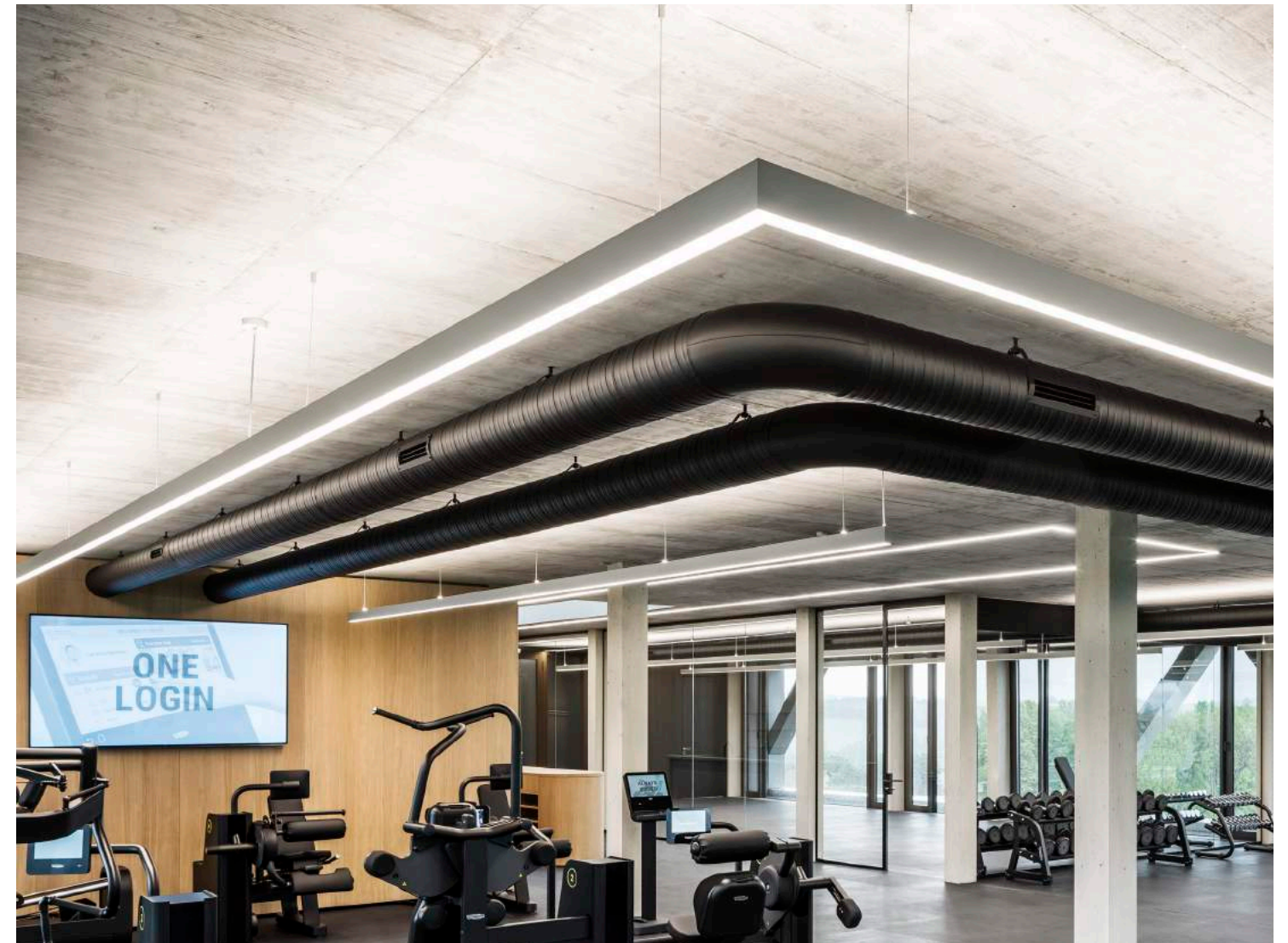
figures lm & W in 3000K (830)

EMERGENCY ADD-ONS



P40-NOT-3H-LED 3h battery

P40-NOT-ZVS-INOTEC INOTEC monitoring component for central current supply (direct 983 mm / direct/indirect 1403 mm only)

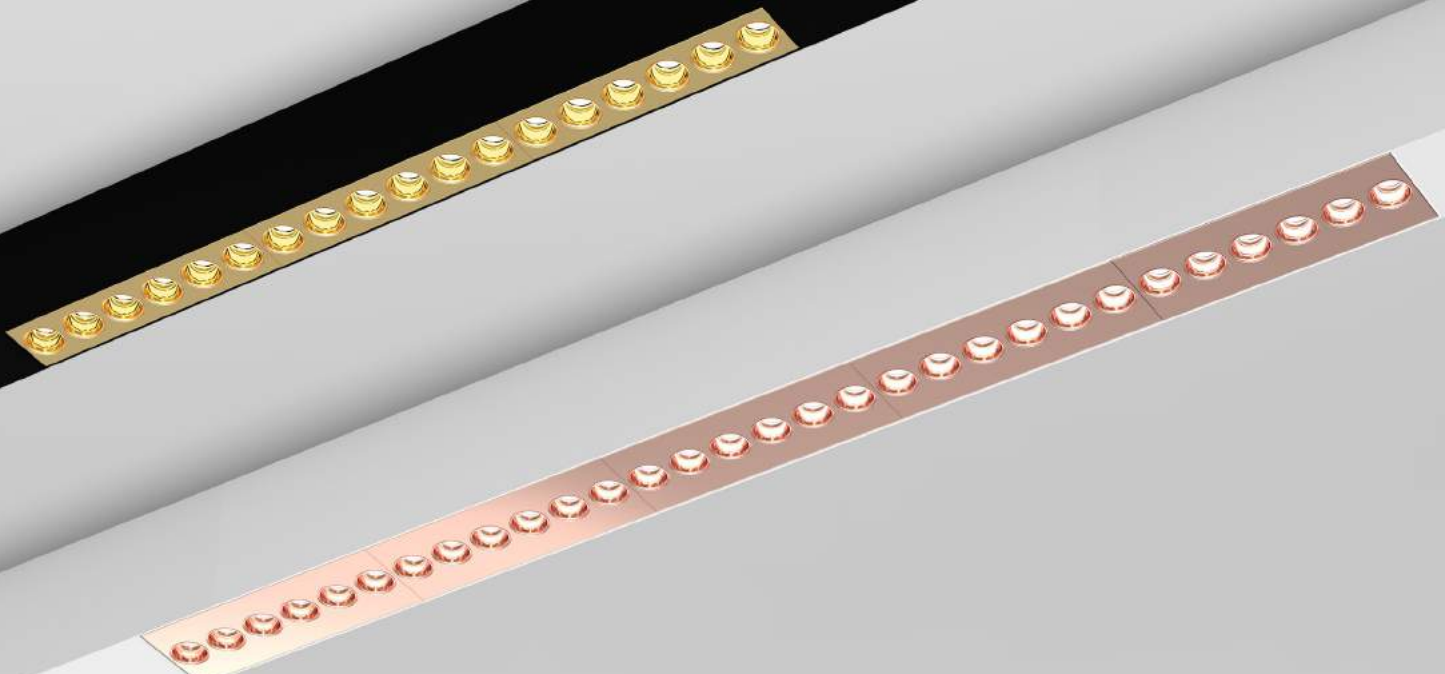


IGZ CAMPUS FALKENBERG | DEUTSCHLAND

Produkt: p.forty
Foto: © David Franck, Ostfildern | Architekten: J. Mayer H. und Partner, Architekten MBB

anto+ inset for p.forty & pure 3 systems

Systeme | Downlight Inset p.forty & pure 3
Systems | Downlight Inset p.forty & pure 3
Systèmes | 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
- 04** silver matte
- 06** high-gloss gold
- 08** high-gloss cooper
- 12** white (RAL 9016)*
- 18**
- 30**

3 MASK COLOUR

- N** high-gloss silver
- D** silver matte
- R** high-gloss gold
- Y** high-gloss cooper
- Z NEW** white (RAL 9016)
- B** black (RAL 9005)
- P** glaring gold
- G** capital cooper
- K** gunnery grey
- W** high gloss black chrome (for p.forty only)

4 LED

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

5 OUTPUT

- medium output
- dynamic white

6 DIM

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

7 BEAM ANGLE

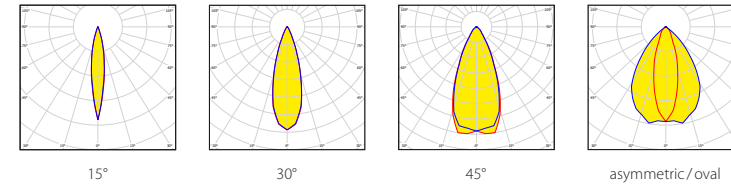
- 15° **1**
- 30° **3**
- 45° **4**
- asymmetric/oval **A**

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

P-A18-PZ940M14 Inset 18 spots, for p.forty/lens tube silver matte, mask high gloss black chrome, 4000K, CRI > 90, medium output, non-dim, beam angle 45° (order sample)

► [Configure online on KATALOG.PLANLICHT.COM](https://www.planlicht.com)

ANTO+ INSET FOR P.FORTY & PURE 3 | SYSTEMS



LUMINOUS FLUX (LM) / ANTO+ / LENS TUBE SILVER MATTE, CRI > 90

	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	-	-	-	-
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	3685 lm	3360 lm	2820 lm	2950 lm	3760 lm	3425 lm	2875 lm	3010 lm	3915 lm	3570 lm	3000 lm	3135 lm	1880 lm	1713 lm	1438 lm	1505 lm

COMPARE LENS TUBE ANTO+ / SURFACE 18 SPOTS

lens tube	4000 K			
	15°	30°	45°	asym.
high-gloss silver	2511 lm	2307 lm	2112 lm	2303 lm
silver matte	2349 lm	2142 lm	1800 lm	1881 lm
high-gloss gold	2496 lm	2289 lm	2109 lm	2277 lm
high-gloss copper	2472 lm	2280 lm	2106 lm	2213 lm
white (RAL 9016)	2451 lm	2256 lm	1965 lm	2150 lm
black (RAL 9005)	2250 lm	2040 lm	1590 lm	1587 lm
glaring gold	2310 lm	2094 lm	1683 lm	1746 lm
capital copper	2286 lm	2067 lm	1608 lm	1665 lm
gunnery grey	2340 lm	2106 lm	1689 lm	1755 lm
high-gloss black chrome	2238 lm	2056 lm	1883 lm	2053 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	4,1 W				0,1 kg		0,1 kg	
4 spots	7,7 W				0,1 kg		0,1 kg	
6 spots	10 W				0,3 kg	0,4 kg	0,3 kg	0,4 kg
8 spots	14 W				0,5 kg	0,5 kg	0,5 kg	0,5 kg
12 spots	19 W	11 W			0,5 kg	0,6 kg	0,6 kg	0,6 kg
18 spots	29 W	17 W			0,6 kg	0,6 kg	0,6 kg	0,7 kg
30 spots	47 W	27 W			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

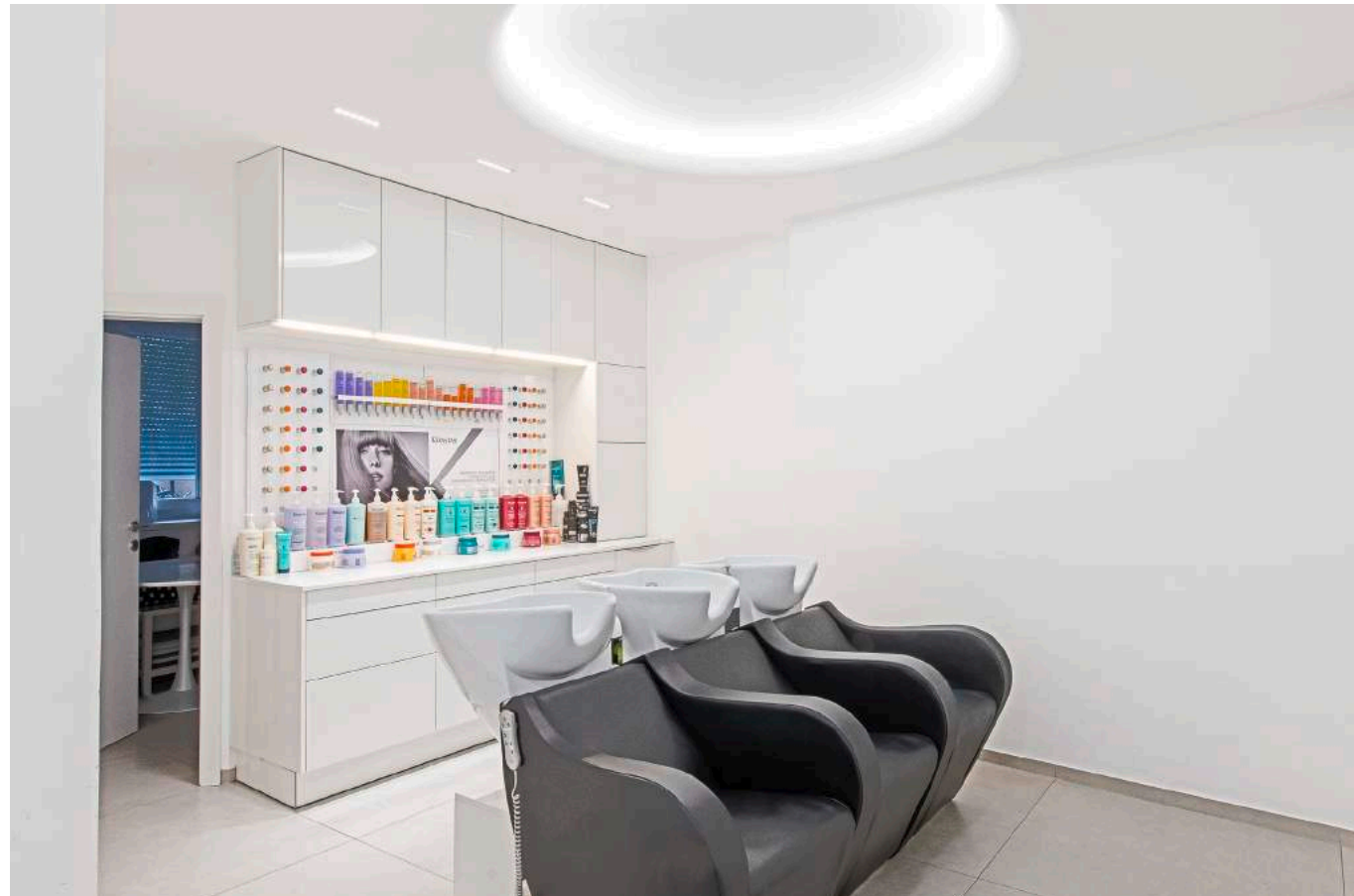


Down to UGR ≤ 16 | up to 99 lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI switchDIM

ANTO+ INSET FOR P.FORTY & PURE 3 | SYSTEMS

COMPARE LENS TUBES / ANTO+ INSET 18 SPOTS

lens tube	2700 K				3000 K				4000 K				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
high gloss black chrome	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

Produkt: anto+ insets
Fotos: © Alexander Kuenzel



zenit S inset & p.fusion for p.forty & pure 3 systems

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



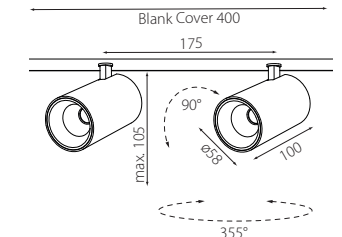
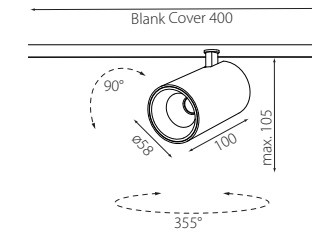
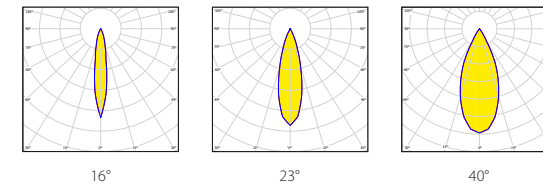
1 SPOTS		2 TUBE COLOUR		3 HOUSING COLOUR	
1 spot	1	gold	G	white	W
2 spots	2	black	S	black	S
4 BLANK COVER		5 LED		6 OUTPUT	
silver	SI	3000 K, CRI > 80	830	low output	L
white	WS	4000 K, CRI > 80	840	high output	H
black	SW	2700 K, CRI > 90	927		
		3000 K, CRI > 90	930		
		3500 K, CRI > 90	935		
		4000 K, CRI > 90	940		
7 CONTROL		8 BEAM			
non-dim	1	16°	1		
DALI	3	23°	2		
		40°	4		

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

P-Z25-GSW5940H32 2 spots black, tube colour gold, black housing, white blank cover, CRI > 90, 4000K, high output, DALI, 23° (order sample)

► [Configure online on KATALOG.PLANLICHT.COM](#)

ZENIT S INSET & P.FUSION FOR P.FORTY & PURE 3 SYSTEMS | SYSTEMS



Weight (kg)
1,1 kg

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

	low output (7,3W)						high output (11W)					
	16°		23°		40°		16°		23°		40°	
	gold	black	gold	black	gold	black	gold	black	gold	black	gold	black
LF830 3000K	820lm	796lm	784lm	761lm	768lm	746lm	1161lm	1127lm	1112lm	1079lm	1088lm	1056lm
LF840 4000K	859lm	834lm	825lm	801lm	803lm	779lm	1217lm	1181lm	1172lm	1138lm	1139lm	1106lm
LF927 2700K	644lm	625lm	623lm	605lm	609lm	591lm	913lm	887lm	881lm	855lm	862lm	837lm
LF930 3000K	672lm	653lm	646lm	627lm	631lm	613lm	933lm	906lm	903lm	877lm	878lm	852lm
LF935 3500K	704lm	683lm	679lm	659lm	660lm	641lm	987lm	958lm	952lm	924lm	925lm	898lm
LF940 4000K	713lm	692lm	686lm	666lm	667lm	647lm	988lm	960lm	943lm	916lm	921lm	895lm

* 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



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

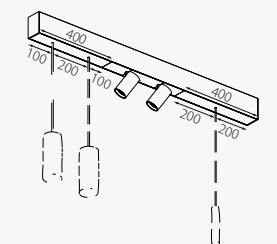
NEW

P.FUSION FOR P.FORTY & PURE 3 (ONLY FOR SURFACE AND RECESSED - MOUNTED PROFILES (L=400MM))

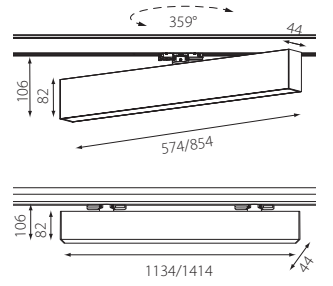
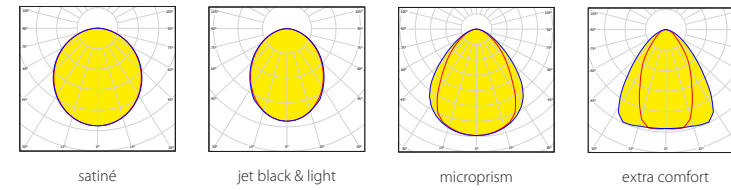
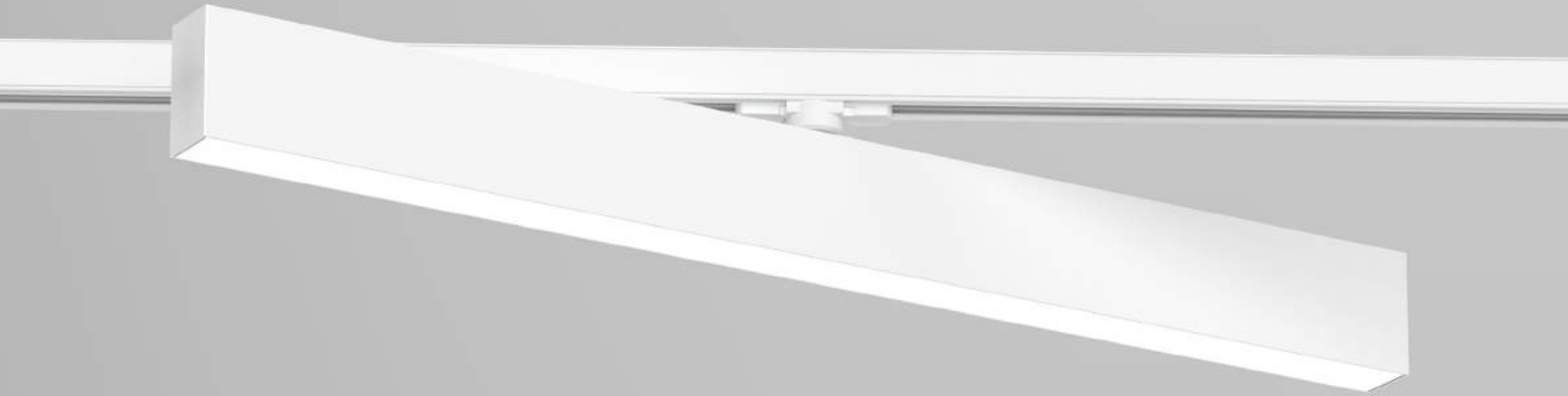
1 QUANTITY	2 BLANK COVER	3 TECHNOLOGY/OUTPUT
	1 white	WS High voltage (230V AC) HV
	2 black	SW Constant current CC*
	silver	SI *5-30W, 250/400/550/700mA via dip-switch
4 CONTROL		
non-dim	1	
DALI	3	

P-FSN 1 2 3 4

P-FSN2WSHV1 p.forty fusion, 2 cable grommets, symmetrical, blank cover white, high voltage, non-dim (order sample)



Down to UGR ≤ 16 | up to 118lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI switchDIM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K satiné	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
574 mm	769lm / 7,5W	1339lm / 13,5W	1014lm / 14,5W	1,5 kg
854 mm	1185 lm / 11,5W	2073 lm / 19,5W	1569 lm / 19,5W	2,0 kg
1134 mm	1600 lm / 15W	2804 lm / 24W	2123 lm / 25W	2,7 kg
1414 mm	2014 lm / 17,5W	3532 lm / 31W	2674 lm / 31W	3,2 kg

(based on DALI Eutrac)

COMPARE COVER 1414 MM, 4000 K

	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
satiné	2014lm	3532 lm	2674lm
jet black & light	628lm	1101 lm	834lm
microprism*	2047lm	3590lm	2718lm
extra comfort	2333lm	-	-

COMPARE LIGHT COLOUR 1414 MM SATINÉ

	low output CRI > 80	
4000 K, CRI > 80	2014lm	
4000 K, CRI > 90	1976lm	-1,9%
3000 K, CRI > 80	1922lm	
3000 K, CRI > 90	1862lm	-3,1%

*Der angegebene Lichtstrom bezieht sich auf die Leuchte mit klarer mikroprismatischer Abdeckung. Die Leuchte wird mit satiniertes Folie zur Erhöhung der Homogenität geliefert (-23% Lichtstrom).
The indicated luminous flux corresponds to the luminaire with a clear microprismatic diffuser. The luminaire is delivered with a satined-foil for increased homogeneity (-23% luminous flux).
Le flux lumineux indiqué correspond au luminaire avec diffuseur microprismatique transparent. Le luminaire est livré avec un film satiné pour optimiser l'homogénéité (-23% sur le flux lumineux).

<p>1 SIZE</p> <p>574 mm 057</p> <p>854 mm 085</p> <p>1134 mm 113</p> <p>1414 mm 141</p>	<p>2 HOUSING COLOUR</p> <p>057 silver</p> <p>085 white</p> <p>113 black</p> <p>141 RAL of your choice</p>	<p>3 LED</p> <p>9006 3000 K, CRI > 80 830</p> <p>9016 4000 K, CRI > 80 840</p> <p>9005 3000 K, CRI > 90 930</p> <p>940 4000 K, CRI > 90 940</p> <p>HCL 2700 - 6500 K dynamic white, CRI > 90</p>
<p>4 OUTPUT</p> <p>L low output</p> <p>H high output</p> <p>X dynamic white</p>	<p>5 CONTROL</p> <p>1 non-dim (not dynamic white)</p> <p>3 DALI Eutrac 3</p> <p>G DALI Stucchi OneTrack/Global Pulse</p>	<p>6 OPTIC</p> <p>S satiné</p> <p>J NEW jet black & light</p> <p>M microprism*</p> <p>E extra comfort UGR < 19* (low output only) *UGR-optimised, configure online</p>

P40S **1-2 C1 3 4 5 6**
P40S085-9005C1830HGS track 854 mm, housing black, IP20, 3000 K, CRI > 80, high output, DALI Stucchi OneTrack/Global Pulse, satiné (order sample) [Configure online on KATALOG.PLANLICHT.COM](#)



up to 133 lm/W | IEC 62471: Blue light hazard: RG 0 | DALI

FARBKARTEN | GEHÄUSE & KABEL

COLOUR CHARTS | HOUSING & CABLES



Optionale Ausführung | Optional version | Version optionnelle

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

1750mm
5x0,75mm²

Transparentes Kabel inkl. (Standard Version)



für besondere Anfragen

RAL NACH WAHL | OPTIONALE GEHÄUSEFARBEN

RAL OF YOUR CHOICE | OPTIONAL HOUSING COLOURS





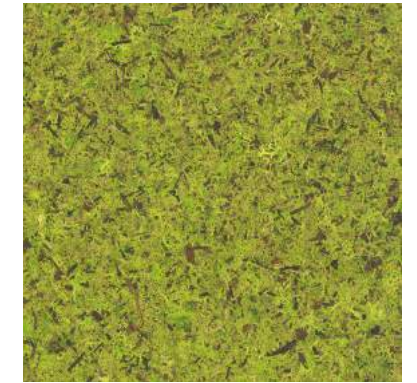
ORGANOID®



WILDSPITZE
[viltʃpʰɪtsə]



WOLLÄ
[ˈvɔlə]



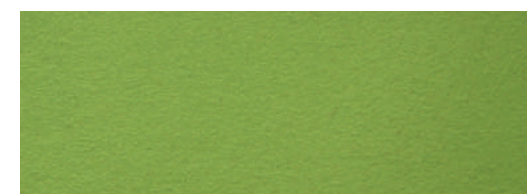
MOUS
[ˈməʊz]

FELT.QUIET

STANDARD



ANTHRACITE MELANGE

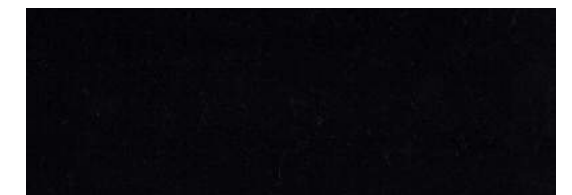


LIME



PEBBLE | KIESEL

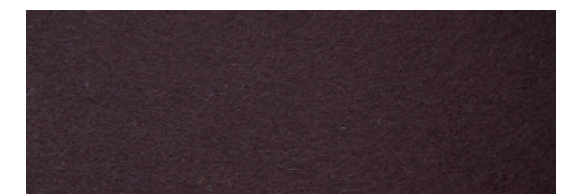
EXTRA +



BLACK



FIRE



CHOCOLATE



LIGHT GREY MELANGE

WICHTIGE HINWEISE

Dieser Katalog richtet sich ausschliesslich an gewerbliche Kunden. Die in diesem Katalog angegebenen Werte sind Bemessungswerte und unterliegen produktionsbedingten Toleranzen*. Alle angeführten Angaben – insbesondere Grössen-, Material-, Farb- und technische Angaben – entsprechen dem Stand zum Zeitpunkt des Drucks und dienen ausschliesslich zur Information. Der Herausgeber haftet nicht für Satz- und Druckfehler sowie für Abweichungen der Produkte von Abbildungen und Angaben. PLANLICHT behält sich vor, jederzeit ohne Ankündigung Änderungen an Produkten vor zu nehmen. Es gelten die Allgemeinen Geschäftsbedingungen der planlicht GmbH & Co KG, die unter WWW.PLANLICHT.COM eingesehen werden können.

Technische Kennzahlen, angeführte Werte und die Piktogramme betreffen zumindest einen aber nicht zwingend alle Artikel der jeweiligen Leuchtenfamilie, exakte Angaben je Artikel finden Sie im Online-Katalog bzw. in PLANLICHT-Verkaufsbelegen und Datenblättern.

* Leistung, Lichtstrom und Farbtemperatur unterliegen durch den Einsatz von elektronischen Bauteilen produktionsbedingten Toleranzen. Toleranzen Leistung und Lichtstrom: +/- 10%. Toleranz Farbtemperatur: +/- 150 K. Lichtstrom dynamisch weiss bei 2700 K.

IMPORTANT REMARKS

This catalogue is reserved for professionals only. The values published in this catalogue are rated values, which can slightly change for reasons related to the production process. The published data such as dimensions, materials, colours and technical data are valid at time of printing, and exclusively provided for informational purposes. The editor takes no responsibility for typographical and print errors, as well as for any differences in the products, pictures and data. PLANLICHT reserves the right to change the products at any time and without any notice. The Terms and Conditions of planlicht GmbH & Co KG (available on WWW.PLANLICHT.COM) shall apply.*

Key technical specifications, listed values as well as the pictogram bar relate to at least one but not necessarily all items of the respective luminaire family, exact details for each item can be found in the online web catalogue or in PLANLICHT sales documents and data sheets.

* *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 +/- 150 K. Luminous flux dynamic white at 2700 K.*

REMARQUES IMPORTANTES

Ce catalogue est exclusivement destiné aux professionnels. Les valeurs publiées dans ce catalogue sont des valeurs calculées, pouvant légèrement changer pour des raisons liées au processus de fabrication. Les données techniques et autres informations (dimensions, matériaux, couleurs...) sont celles applicables au moment de l'impression du catalogue, et uniquement fournies à titre informatif. L'éditeur décline toute responsabilité en cas d'erreur de frappe, d'impression et pour tout autre différence concernant les produits, images et données publiées. PLANLICHT se réserve le droit de modifier les produits à sa discrétion, à tout moment et sans préavis. Les conditions générales de vente de planlicht GmbH & Co KG applicables sont consultables sur WWW.PLANLICHT.COM.*

Les caractéristiques techniques, les valeurs indiquées et la barre de pictogrammes concernent au moins un article de la famille de luminaires concernée, mais pas nécessairement tous. Vous trouverez des informations exactes par article dans le catalogue en ligne ou dans les documents de vente et les fiches techniques de PLANLICHT.

* *La puissance, le flux lumineux et la température de couleur peuvent légèrement différer en raison de l'utilisation de composants électroniques spécifiques dans le processus de production. La puissance et le flux lumineux peuvent différer de +/- 10%. La température de couleur peut différer de +/- 150 K. Flux lumineux blanc dynamique à 2700 K.*



6134 Vomp, Austria, Au 25
Tel. +43-5242-71608, Fax +43-5242-71283
info@planlicht.com
WWW.PLANLICHT.COM

IMPRINT

Publisher: planlicht GmbH & Co. KG, Vomp
Creative Concept: Katrin Atzinger
Graphic Design: Beatrice Praxmarer, Christoph Höflinger
Print: Himmer GmbH Druckerei & Verlag, Augsburg/DE
© 2024



WWW.PLANLICHT.COM