



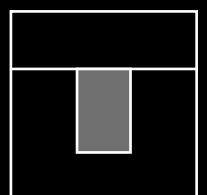
quadro



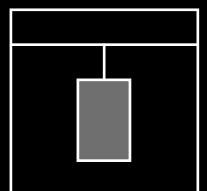
quadro

DESIGN

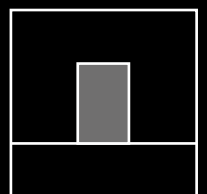
MEETS PERFORMANCE



Surface



Pendant



Recessed

surface
p. 10

recessed
p. 18

pendant
p. 12

*Design meets
performance.*

DESIGN TRIFFT LEISTUNG

- Spezielles Raster-Design
- Diffusor und Mikroprisma erhältlich
- Spezialleuchte für Arbeitsplätze
- Direkt / Indirekte Beleuchtung
- Einfache Installation
- Dynamisches Weiß (2700 bis 6500 K)
- Spezielle Akustikversion
- Integrierter Sensor (optional)

MARIAGE DU DESIGN ET DE LA PUISSANCE

- *Design à lamelles spécial*
- *Diffuseur et microprismes disponibles*
- *Luminaire spécial pour les postes de travail*
- *Éclairage direct / indirect*
- *Installation facile*
- *Blanc dynamique (2700 - 6500 K)*
- *Version acoustique spéciale*
- *Capteur intégré (en option)*

IL DESIGN INCONTRA LA FUNZIONALITÀ

- *Speciale design griglia*
- *Sono disponibili diffusore e microprisma*
- *Lampade speciali per postazioni di lavoro*
- *Luce diretta / indiretta*
- *Installazione semplice*
- *Bianco dinamico (2700 - 6500 K)*
- *Versione acustica speciale*
- *Sensore integrato (opzionale)*





SPECIAL LOUVRE DESIGN

The louvre designs are available in different effect colors



DIFFERENT COVERS

Luminaire is also available with opal diffuser or micro prism



OFFICE SPECIAL

Illumination from right and left sides to avoid shadows



DIRECT / INDIRECT LIGHTING

Homogenous and soft illumination of rooms with optional indirect lighting

QUICK MOUNTING

Recessed luminaire can be easily mounted with mounting brackets



DYNAMIC WHITE

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



QUADRO QUIET

Special acoustic versions provide excellent sound absorption



SENSOR (OPTIONAL)

Integrated daylight and motion sensors available for automated control



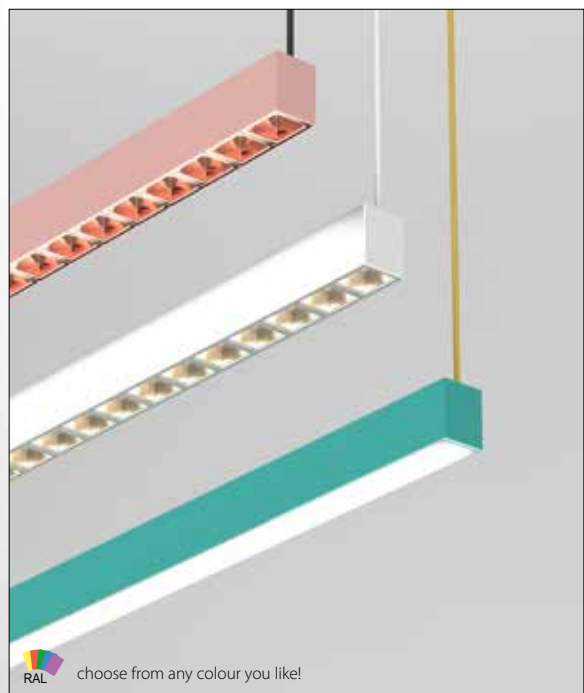
3 DIFFERENT OPTICS



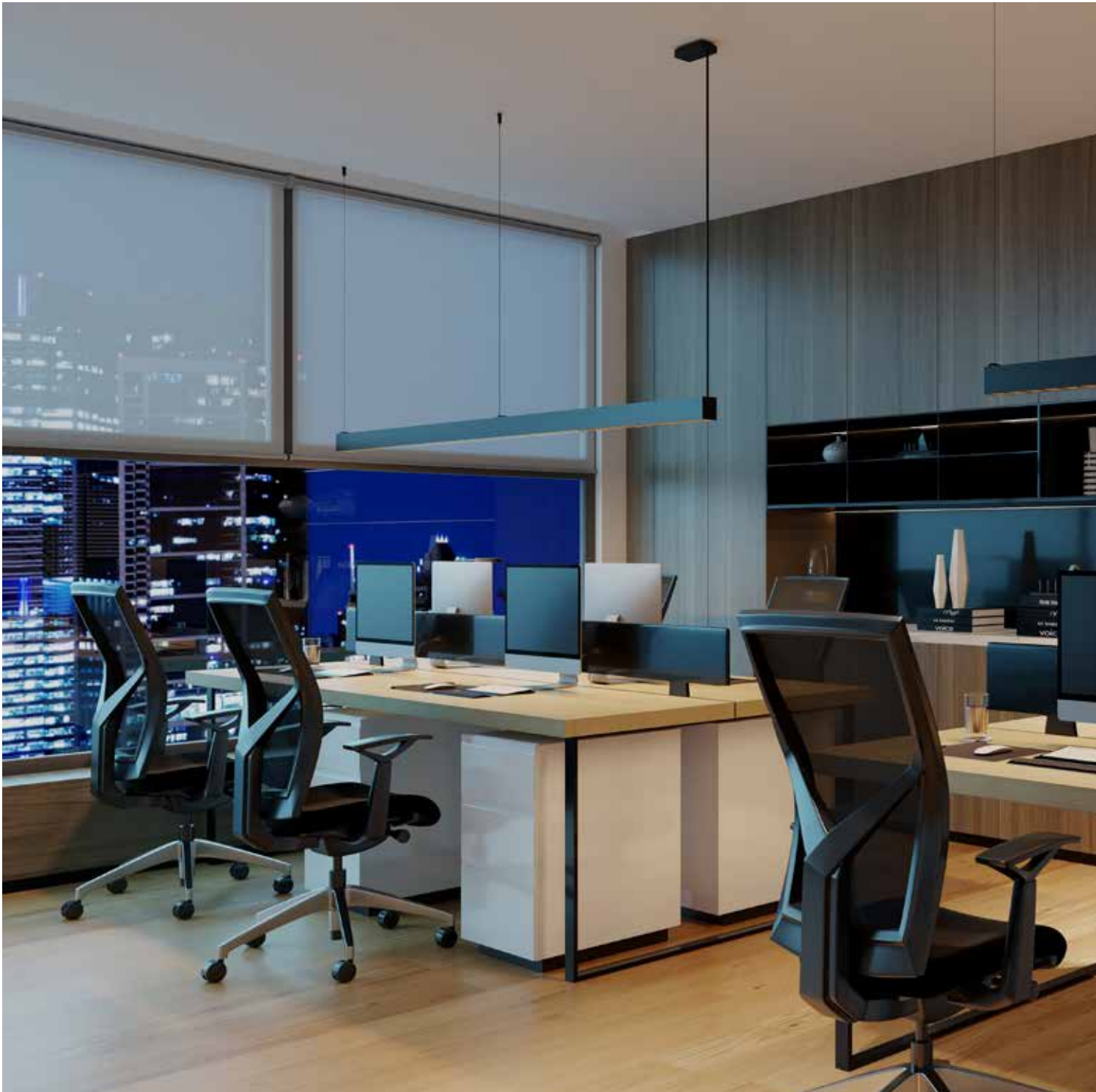
BAP /VDT* louvres
Opal diffuser
Microprism

*VDT Visual Display Terminal

THOUSANDS OF COLOUR COMBINATIONS



choose from any colour you like!



white
9016

black
9005

glaring
gold

black chrome
matte

high-gloss
gold



QUADRO



Inspiration

gunnery
grey

high-gloss
copper

capital
copper

silver
matte

high-gloss
silver





Sparkasse Schwaz | Austria, Foto: Alexander Kuenzel



quadro

Surface luminaire
Aufbauleuchte
Luminaire en saillie
A superficie



1 SIZE

BAP		BAP Sensor	
1124 mm	112	1149 mm	114
1404 mm	140	1429 mm	142
1684 mm	168		
2244 mm	224		
2804 mm	280		
3364 mm	336		
<hr/>			
satiné/microprism		microprism Sensor	
1130 mm	113	1155 mm	115
1410 mm	141	1435 mm	143
1690 mm	169		
2250 mm	225		
2810 mm	281		
3370 mm	337		

2 COLOUR

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

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

	non Sensor	with Sensor
	low output non-dim	L1
	low output DALI	L3 L7
	high output DALI	H3 H7
	dynamic white	X3 X7 (on request)

5 OPTIC

satiné*	S	BAP white (RAL 9016)*	W
microprism*	M	BAP black (RAL 9005)	N
BAP high-gloss silver	B	BAP glaring gold	D
BAP silver matte	P	BAP capital copper	R
BAP high-gloss gold	G	BAP gunnery grey	Y
BAP high-gloss copper	K	BAP black chrome matte	C

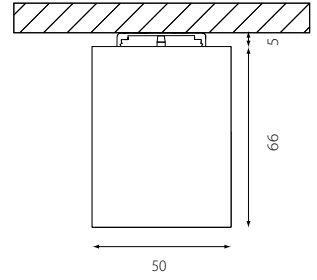
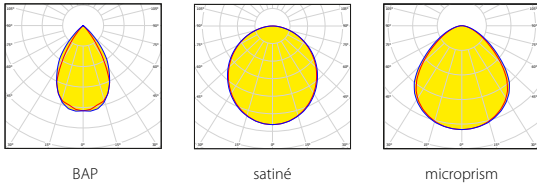
*Some Versions UGR > 19

T65A **1-2C1345**


T65A112-9016C1840H3B 1124 mm, white, 4000 K, CRI > 80, high output DALI, BAP high-gloss silver (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1124 mm	2123 lm / 19W	4065 lm / 37W	3225 lm / 39W	3,0 kg
1404 mm	2654 lm / 23W	5080 lm / 46W	4031 lm / 48W	3,6 kg
1684 mm	3184 lm / 27W	6096 lm / 55W	4836 lm / 57W	4,5 kg
2244 mm	4244 lm / 35W	8126 lm / 73W	6447 lm / 76W	6,0 kg
2804 mm	5305 lm / 43W	10157 lm / 91W	8058 lm / 94W	7,5 kg
3364 mm	6366 lm / 51W	12188 lm / 108W	9670 lm / 111W	9,0 kg

COMPARE COVER 1404 MM, 4000 K, CRI > 80

satiné	2223 lm / 15,5W	3888 lm / 28W
microprism	2316 lm / 15,5W	4018 lm / 28W
high-gloss silver	3064 lm / 23W	5866 lm / 46W
silver matte	2654 lm / 23W	5080 lm / 46W
high-gloss gold	2802 lm / 23W	5364 lm / 46W
high-gloss copper	2785 lm / 23W	5331 lm / 46W
BAP white	2882 lm / 23W	5517 lm / 46W
BAP black	1524 lm / 23W	2918 lm / 46W
glaring gold	1783 lm / 23W	3414 lm / 46W
capital copper	1621 lm / 23W	3103 lm / 46W
gunnery grey	1801 lm / 23W	3449 lm / 46W
black chrome matte	2104 lm / 23W	4029 lm / 46W

5 BAP LOUVRE COLOURS



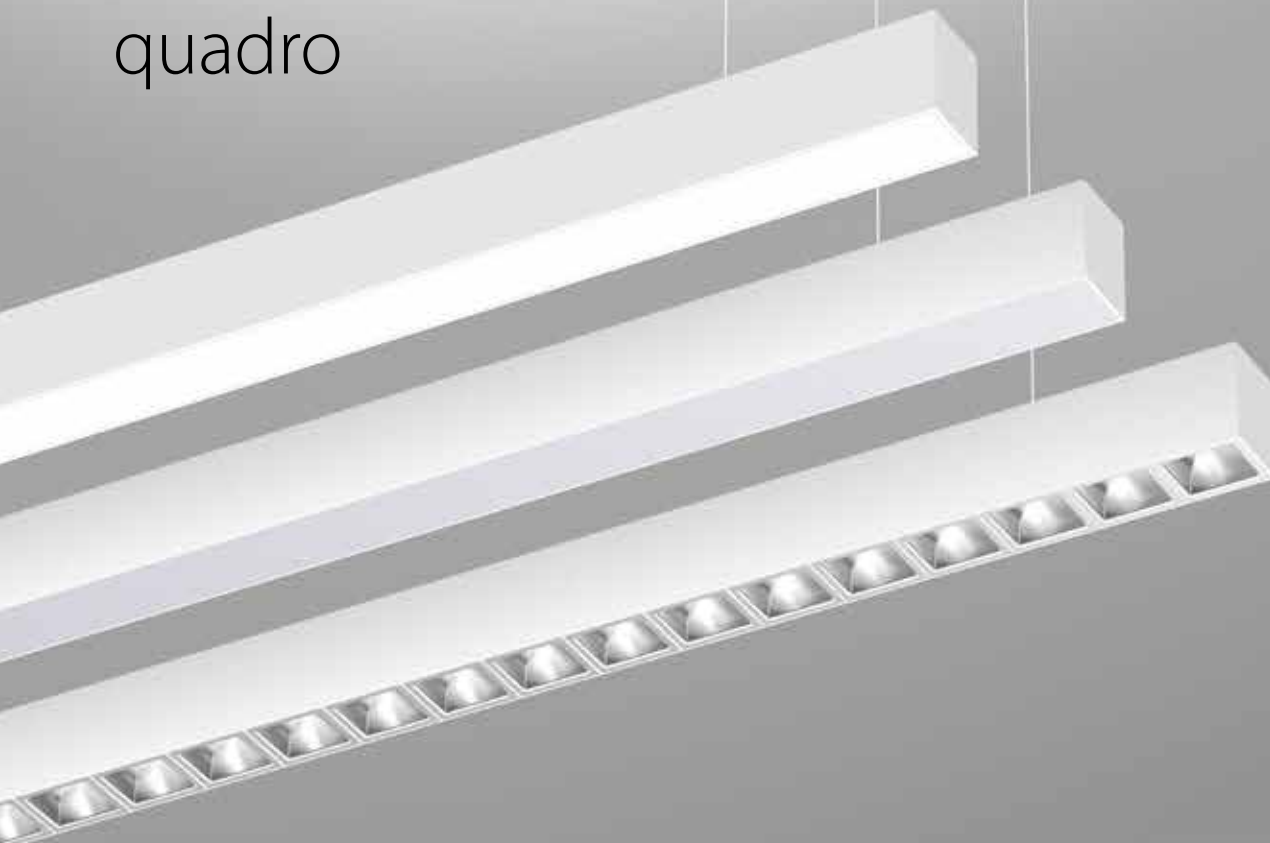
PROFILE VIEW



230V | UGR < 16 | UGR < 19 | up to L80 / 50.000 h | up to 149 lm / W | up to 4183 lm / m | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

quadro

Pendant luminaire
Hängeleuchte
Suspension
Sospensione



1 SIZE

BAP		BAP Sensor	
1124 mm	112	1149 mm	114
1404 mm	140	1429 mm	142
1684 mm	168		
2244 mm	224		
2804 mm	280		
3364 mm	336		
satiné/microprism		satiné/microprism Sensor	
1130 mm	113	1155 mm	115
1410 mm	141	1435 mm	143
1690 mm	169		
2250 mm	225		
2810 mm	281		
3370 mm	337		

2 COLOUR

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

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

	non Sensor	with Sensor
	low output DALI L3	L7
	high output DALI H3	H7
	low output non-dim L1	
	dynamic white X3	X7 (on request)

6 OPTIC

satiné*	S	BAP white (RAL 9016), low output only	W
microprism*	M	BAP black (RAL 9005)	N
BAP high-gloss silver	B	BAP glaring gold	D
BAP silver matte	P	BAP capital copper	R
BAP high-gloss gold	G	BAP gunnery grey	Y
BAP high-gloss copper	K	BAP black chrome matte	C
BAP louvre colours (p. 20)			

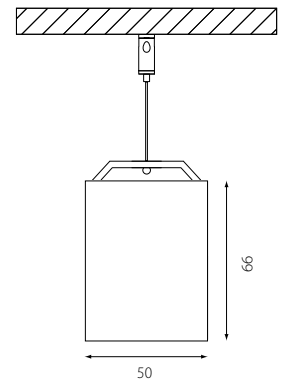
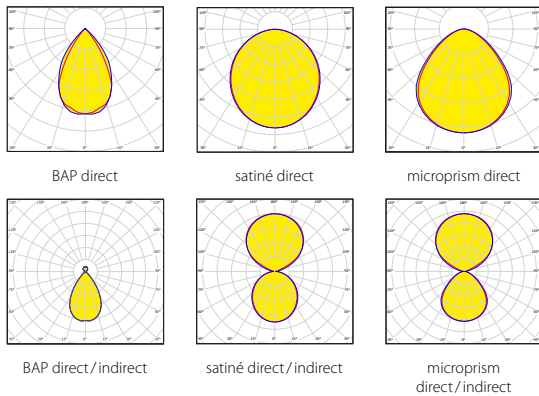
* Some Versions UGR > 19

T65H1-2C3456

T65H112-9016C1840H3P 1124 mm, white, direct, 4000 K, CRI > 80, high output DALI, BAP silver matte (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000 K BAP silver matte	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	
1124 mm	2123 lm / 19W	4065 lm / 37W	3225 lm / 39W	2723 lm / 22W	5214 lm / 44W	4136 lm / 46W	3,0 kg
1404 mm	2654 lm / 23W	5080 lm / 46W	4031 lm / 48W	3403 lm / 27W	6516 lm / 55W	5169 lm / 57W	3,6 kg
1684 mm	3184 lm / 27W	6096 lm / 55W	4836 lm / 57W	4083 lm / 32W	7819 lm / 66W	6203 lm / 68W	4,5 kg
2244 mm	4244 lm / 35W	8126 lm / 73W	6447 lm / 76W	5444 lm / 42W	10424 lm / 87W	8270 lm / 89W	6,0 kg
2804 mm	5305 lm / 43W	10157 lm / 91W	8058 lm / 94W	6804 lm / 52W	13029 lm / 105W	10336 lm / 108W	7,5 kg
3364 mm	6366 lm / 51W	12188 lm / 108W	9670 lm / 111W	8165 lm / 61W	15634 lm / 130W	12403 lm / 133W	9,0 kg

COMPARE COVER 1404 MM

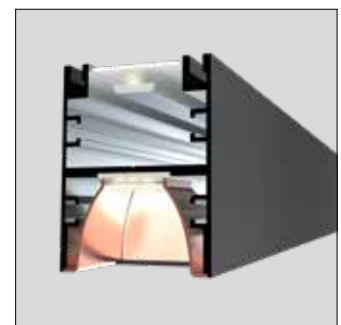
4000 K

satiné	2223 lm / 15,5W	3888 lm / 28W	3499 lm / 29W	4775 lm / 29W	8282 lm / 53W	7454 lm / 55W
microprism	2316 lm / 15,5W	4018 lm / 28W	3616 lm / 29W	4846 lm / 29W	8391 lm / 53W	7552 lm / 55W
BAP high-gloss silver	3064 lm / 23W	5866 lm / 46W	4654 lm / 48W	3813 lm / 27W	7302 lm / 55W	5793 lm / 57W
BAP silver matte	2654 lm / 23W	5080 lm / 46W	4031 lm / 48W	3403 lm / 27W	6516 lm / 55W	5169 lm / 57W
BAP high-gloss gold	2802 lm / 23W	5364 lm / 46W	4256 lm / 48W	3551 lm / 27W	6800 lm / 55W	5395 lm / 57W
BAP high-gloss copper	2785 lm / 23W	5331 lm / 46W	4229 lm / 48W	3534 lm / 27W	6767 lm / 55W	5368 lm / 57W
BAP white	2882 lm / 23W	5517 lm / 46W	4377 lm / 48W	3631 lm / 27W	6953 lm / 55W	5516 lm / 57W
BAP black	1524 lm / 23W	2918 lm / 46W	/48W2315 lm	2274 lm / 27W	4354 lm / 55W	3454 lm / 57W
BAP glaring gold	1783 lm / 23W	3414 lm / 46W	2709 lm / 48W	2533 lm / 27W	4850 lm / 55W	3848 lm / 57W
BAP capital copper	1621 lm / 23W	3103 lm / 46W	2462 lm / 48W	2370 lm / 27W	4539 lm / 55W	3601 lm / 57W
BAP gunnery grey	1801 lm / 23W	3449 lm / 46W	2736 lm / 48W	2551 lm / 27W	4885 lm / 55W	3875 lm / 57W
BAP black chrome matte	2104 lm / 23W	4029 lm / 46W	3196 lm / 48W	2854 lm / 27W	5465 lm / 55W	4336 lm / 57W

6 BAP LOUVRE COLOURS



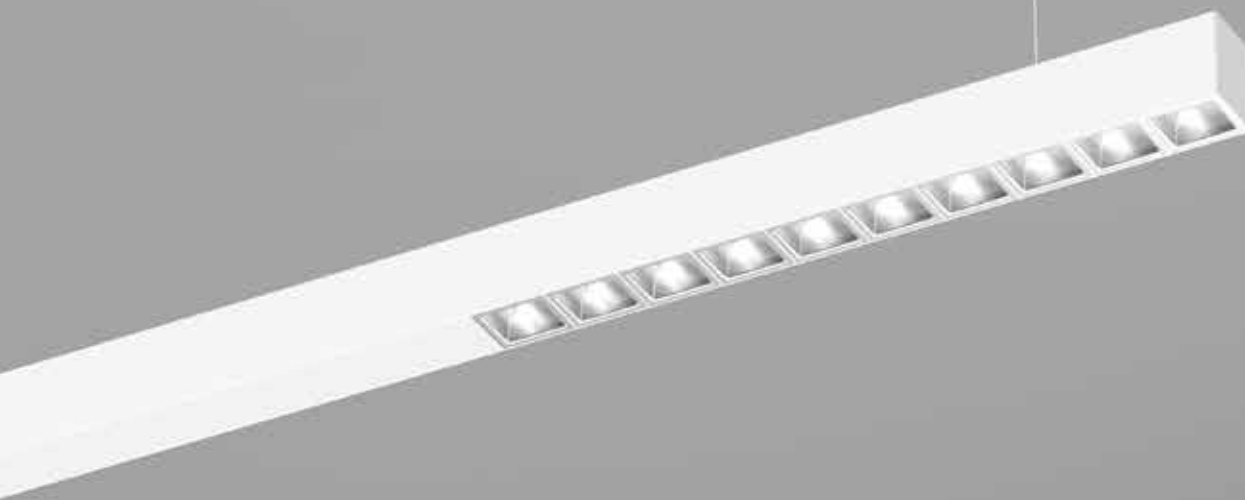
PROFILE VIEW



230V | UGR < 16 | UGR < 19 | up to L90 / 50.000 h | up to 169lm/W | up to 5976lm/m | IEC 62471: Blue light hazard: RG ≤ 1 | MacAdam 3 | DALI switchDIM

quadro office special






Pendant luminaire
Hängeleuchte
Suspension
Sospensione








1 SIZE

1404 mm	14X
1684 mm	16X
3364 mm	33X








2 COLOUR

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

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
	Sensor (on request)	X7
	Sensor low output DALI	L7
	Sensor high output DALI	H7

5 BAP LOUVRE COLOURS

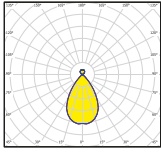
L1	BAP high-gloss silver	B	BAP black (RAL 9005)	N
L3	BAP silver matte	P	BAP glaring gold	D
H3	BAP high-gloss gold	G	BAP capital copper	R
X3	BAP high-gloss copper	K	BAP gunnery grey	Y
X7	BAP white (RAL 9016)*	W	BAP black chrome matte	C
L7	BAP louvre colours (p. 20)			
H7	* low output only			

T65H **1-2C2345**

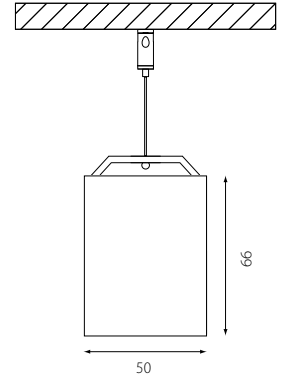
T65H16X-9005C2830H3B 1684 mm, black, 3000 K, CRI > 80, high output DALI, BAP high-gloss silver (order sample)

ONLINE CONFIGURATION


KATALOG.PLANLICHT.COM



BAP direct/indirect



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

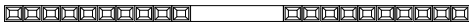
4000K silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1404 mm	2884 lm / 23W	5522 lm / 46W	4381 lm / 48W	3,3 kg
1684 mm	3034 lm / 24W	5809 lm / 48W	4608 lm / 50W	4,5 kg
3364 mm	6068 lm / 45W	11618 lm / 95W	9217 lm / 98W	9,5 kg

COMPARE BAP LOUVRES 1404 MM

B	3214 lm	6154 lm	4882 lm
P	2884 lm	5522 lm	4381 lm
G	3004 lm	5750 lm	4562 lm
K	2990 lm	5724 lm	4541 lm
W	3068 lm	5788 lm	4592 lm
N	1976 lm	3783 lm	3001 lm
D	2184 lm	4182 lm	3318 lm
R	2054 lm	3931 lm	3119 lm
Y	2198 lm	4210 lm	3340 lm
C	2442 lm	4676 lm	3710 lm

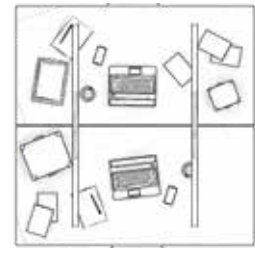
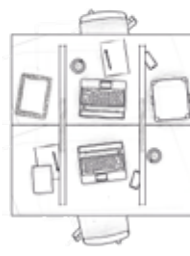
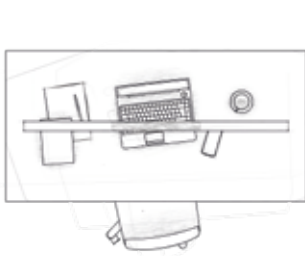
QUADRO OFFICE SPECIAL 1404 MM

Ideal for table size 1600x800 mm



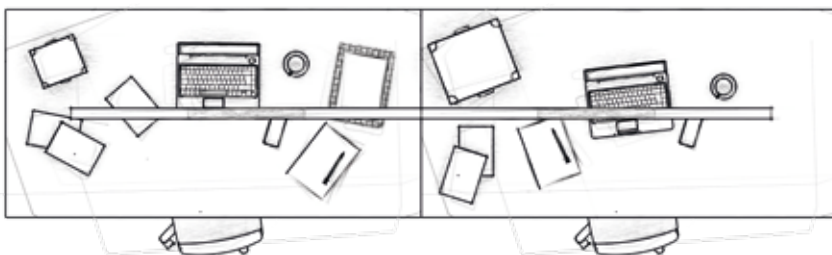
QUADRO OFFICE SPECIAL 1684 MM

Ideal for table of 1800 or 2000x1000 mm



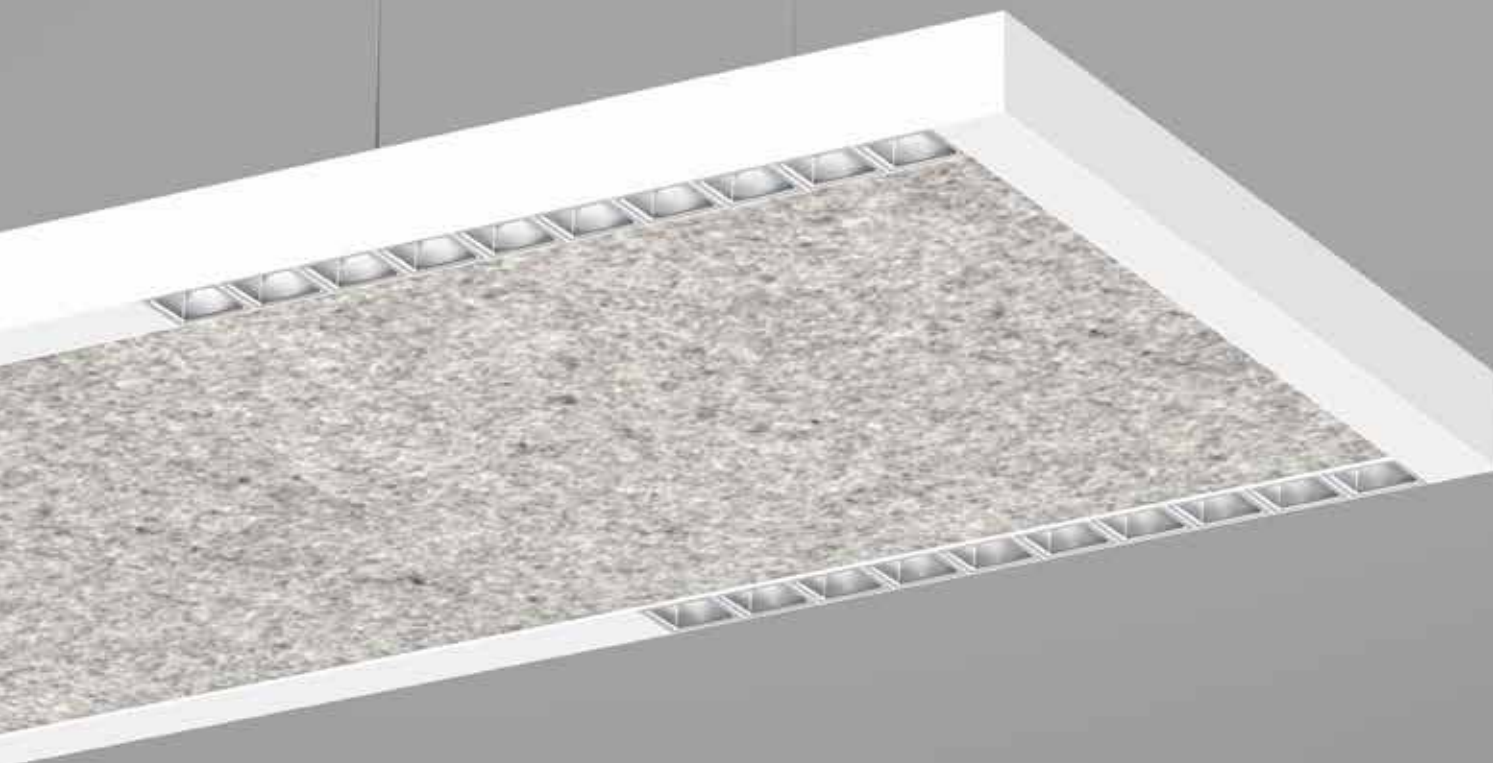
QUADRO OFFICE SPECIAL 3364 MM

Ideal for two tables of 1800 or 2000x1000 mm



quadro.quiet

Pendant luminaire
Hängeleuchte
Suspensions
Sospensione













1 SIZE

1498 mm
1778 mm
3458 mm






15X
17X
34X

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. 23)	

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	non Sensor	Sensor
		low output DALI	L3	L7	
		high output DALI	H3	H7	
		dynamic white	X3	X7*	

*on request

6 BAP LOUVRE COLOURS

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

BAP louvre colours (p. 20)

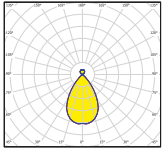
*low output only

T65H1-23C2456

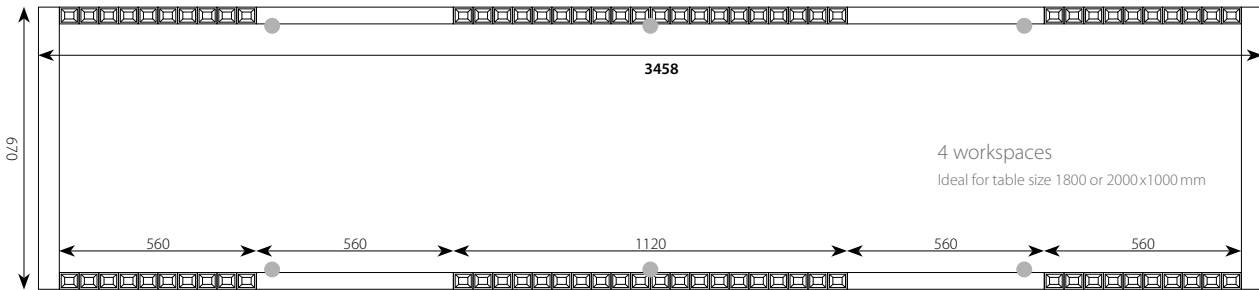
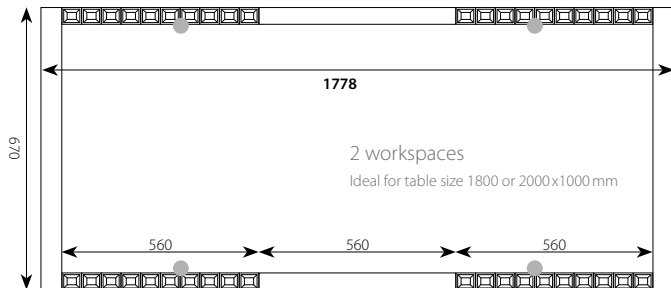
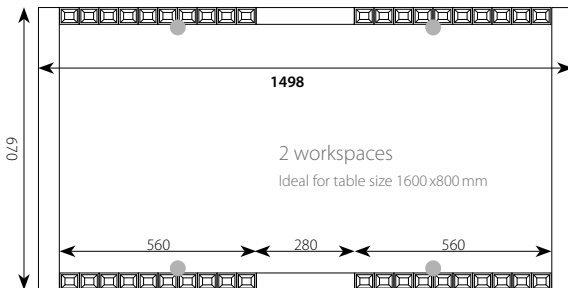
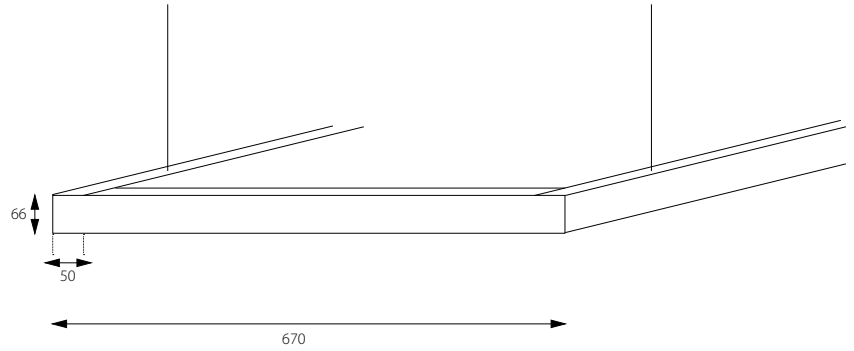
T65H17X-QLSWC2840H3Y 1178 mm, lime acoustic module, black, 4000 K, CRI > 80, high output DALI, BAP gunnery grey (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



BAP direct/indirect



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1498x670mm	5768lm / 43W	11044lm / 91W	8762lm / 94W	17,6kg
1778x670mm	6068lm / 45W	11618lm / 95W	9217lm / 98W	18,7kg
3458x670mm	12136lm / 90W	23236lm / 189W	18434lm / 193W	34,1kg

COMPARE BAP LOUVRES 1498 x 670 MM

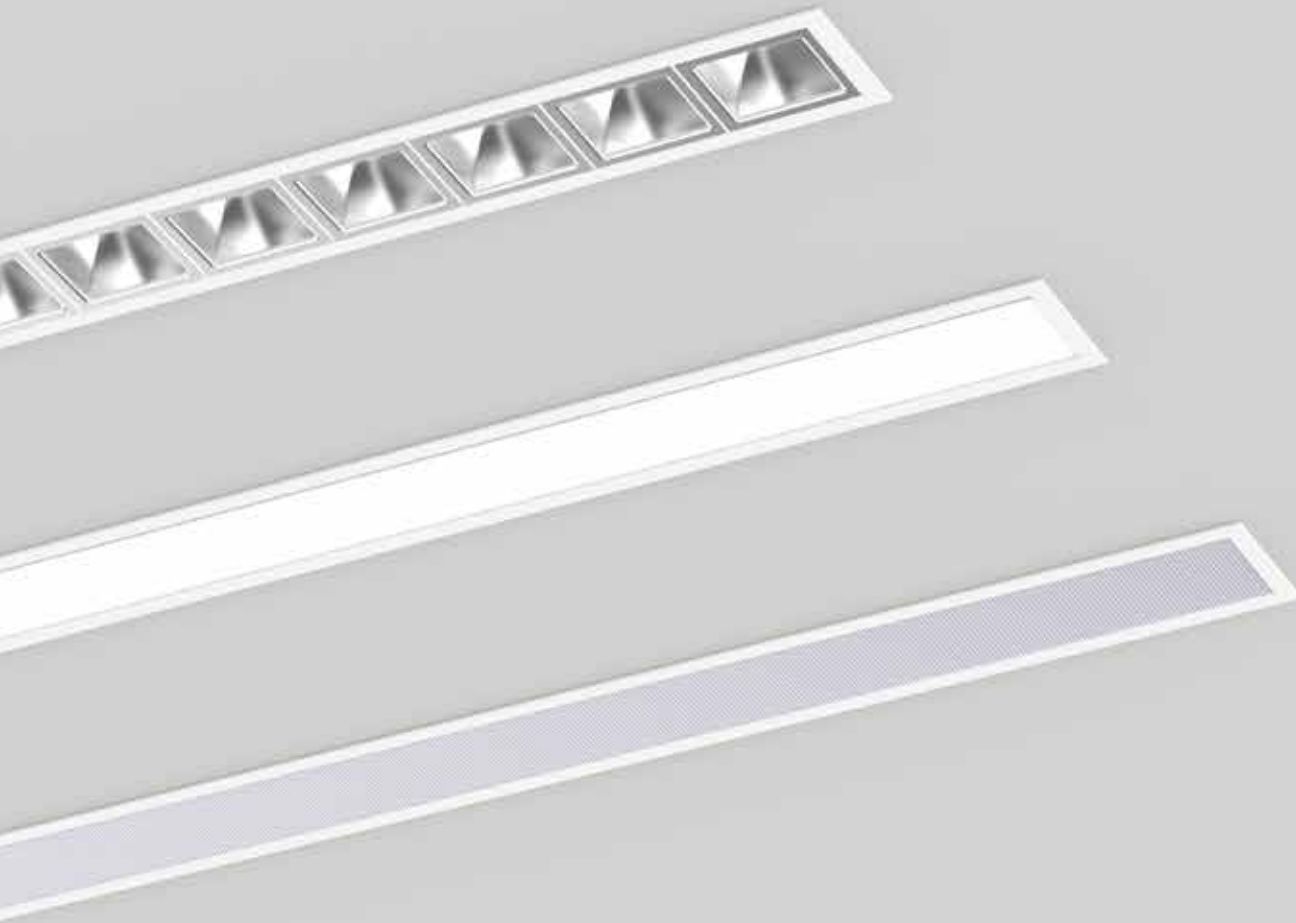
B	5768lm	11044lm	8762lm
P	6428lm	12308lm	9764lm
G	6008lm	11500lm	9123lm
K	5980lm	11447lm	9081lm
W	6136lm		
N	3952lm	7566lm	6002lm
D	4368lm	8364lm	6635lm
R	4108lm	7863lm	6238lm
Y	4396lm	8420lm	6680lm
C	4884lm	9353lm	7420lm



230V | UGR < 16 | UGR < 19 | up to L80 / 50.000 h | up to 150 lm / W | up to 3922 lm / m | IEC 62471: Blue light hazard: RG 0 | MacAdam 3 | DALI switchDIM

quadro frame

Recessed luminaire
 Einbauleuchte
 Luminaire encastré
 Apparecchio da incasso



1 SIZE

non Sensor		with Sensor	
576 mm	057		
1136 mm	113	1161 mm	116
1416 mm	141	1441 mm	144
1696 mm	169		
2256 mm	225		

2 COLOUR

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

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

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

Dynamic white with Sensor on request (X7)

5 OPTIC

satiné*	S	BAP white (RAL 9016)*	W
microprism*	M	BAP black (RAL 9005)	N
BAP high-gloss silver	B	BAP glaring gold	D
BAP silver matte	P	BAP capital copper	R
BAP high-gloss gold	G	BAP gunnery grey	Y
BAP high-gloss copper	K	BAP black chrome matte	C

BAP louvre colours
 (p. 20)

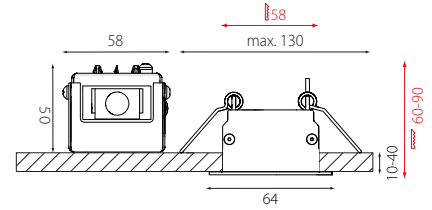
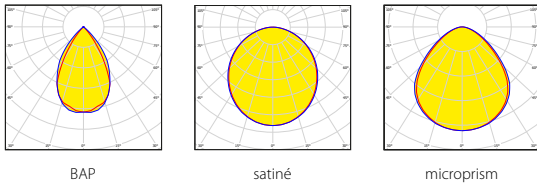
* Some Versions UGR > 19

T65E **1-2-C1 3 4 5**

T65E057-9016C1840H3B 576 mm, white, 4000 K, CRI > 80, high output DALI, BAP high-gloss silver (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



CUT OUT

SIZE	WIDTH	↑ DEPTH
all lengths - 6 mm	58 mm	60 - 90 mm

LUMINOUS FLUX (LM) / SYSTEM POWER (W)

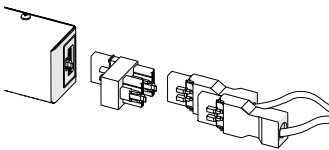


4000K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
576 mm	1067 lm / 11 W	2043 lm / 19,5 W	1620 lm / 21 W	2,2 kg
1136 mm	2123 lm / 19 W	4065 lm / 37 W	3225 lm / 39 W	3,0 kg
1416 mm	2654 lm / 23 W	5080 lm / 46 W	4031 lm / 48 W	3,3 kg
1696 mm	3184 lm / 27 W	6096 lm / 55 W	4836 lm / 57 W	3,7 kg
2256 mm	4244 lm / 35 W	8126 lm / 73 W	6447 lm / 76 W	4,3 kg

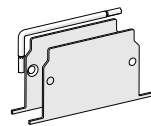
COMPARE COVER 1416 MM, 4000 K, CRI > 80

satiné	2223 lm / 15,5 W	3888 lm / 28 W
microprism	2316 lm / 15,5 W	4018 lm / 28 W
high-gloss silver	3064 lm / 23 W	5866 lm / 46 W
silver matte	2654 lm / 23 W	5080 lm / 46 W
high-gloss gold	2802 lm / 23 W	5364 lm / 46 W
high-gloss copper	2785 lm / 23 W	5331 lm / 46 W
BAP white	2882 lm / 23 W	5517 lm / 46 W
BAP black	1524 lm / 23 W	2918 lm / 46 W
glaring gold	1783 lm / 23 W	3414 lm / 46 W
capital copper	1621 lm / 23 W	3103 lm / 46 W
gunnery grey	1801 lm / 23 W	3449 lm / 46 W
black chrome matte	2104 lm / 23 W	4029 lm / 46 W

Loop-connection-set



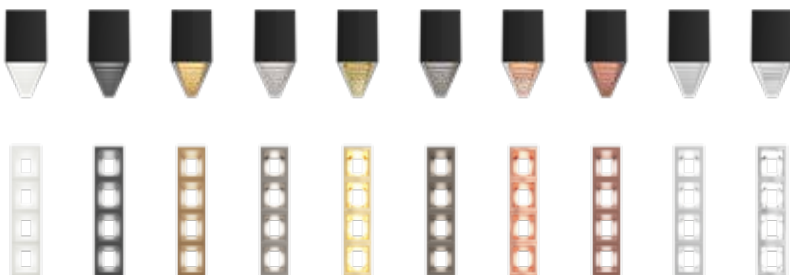
End cap-set



ACCESSORIES

T65-DVS1	Loop-connection-set
T65-ENDS-9005	End cap - set black
T65-ENDS-9006	End cap - set silver
T65-ENDS-9016	End cap - set white

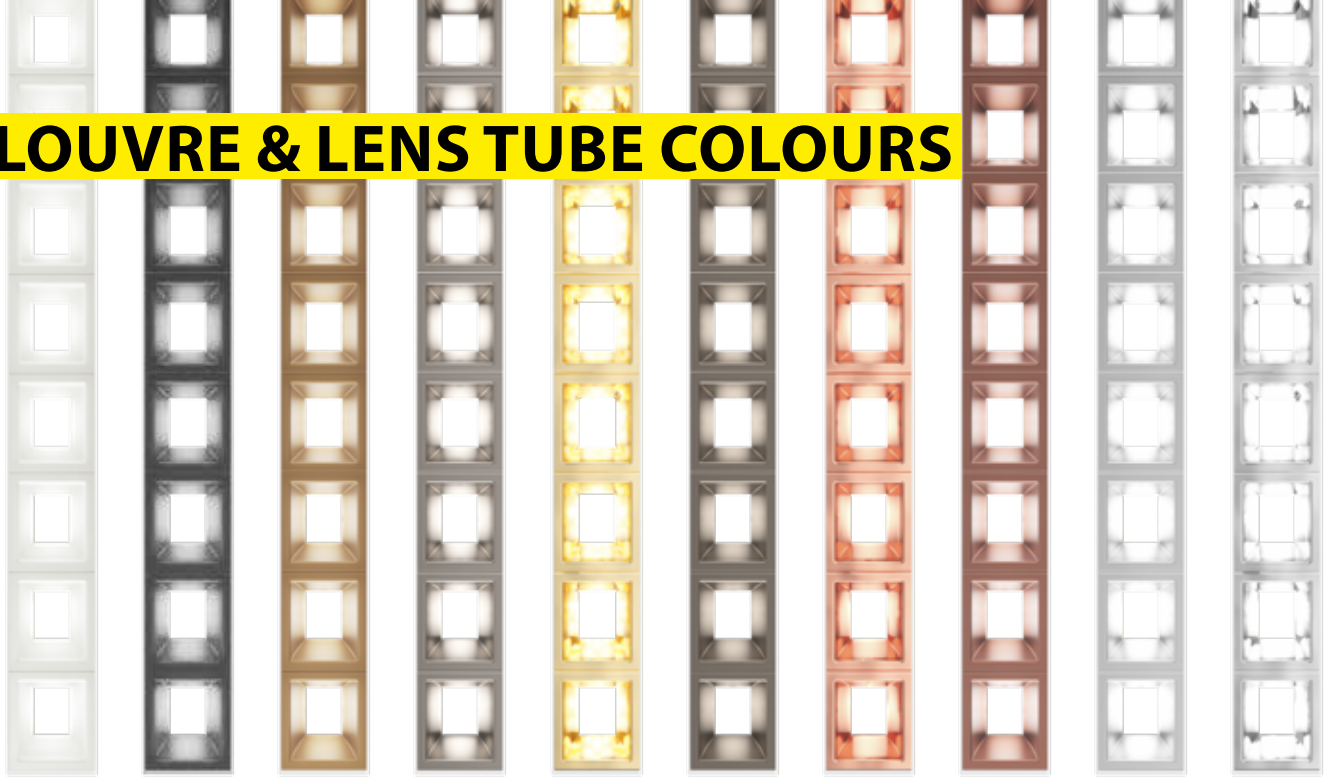
5 BAP LOUVRE COLOURS



PROFILE VIEW



LOUVRE & LENS TUBE COLOURS



white
9016

black
9005

glaring
gold

black chrome
matte

high-gloss
gold

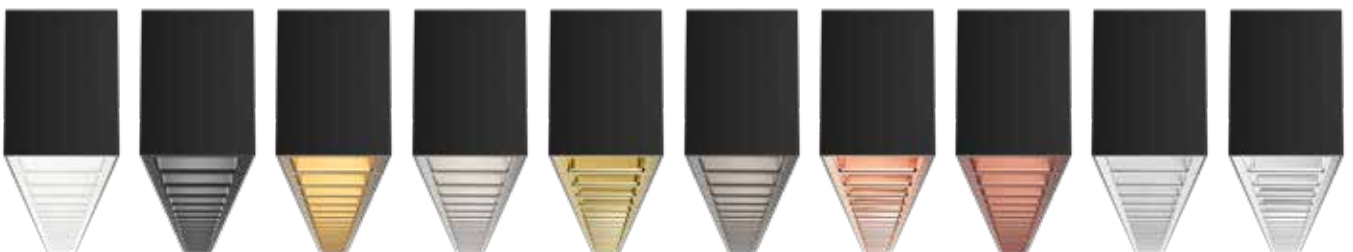
gunnery
grey

high-gloss
copper

capital
copper

silver
matte

high-gloss
silver

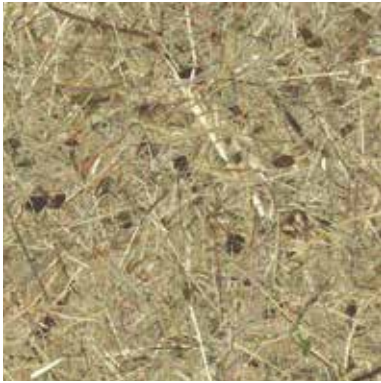


GOOD to know

Rectangular quiet luminaires can also be ordered in customized sizes.
On request also versions with pure 3 or p.forty are possible.

ABSORBER COLOURS

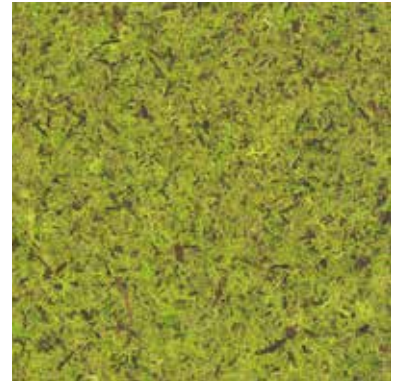
ORGANOID®



WILDSPITZE
[viltʃpitʂə]



WOLLÄ
[ˈvɔlə]



MOUS
[ˈmøʊz]

FELT.QUIET

STANDARD



ANTHRACITE MELANGE



LIME



PEBBLE | KIESEL

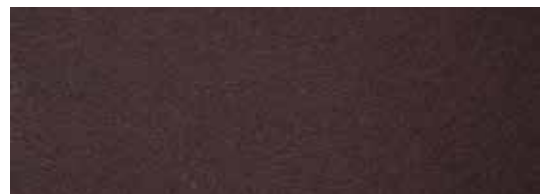
EXTRA +



BLACK



FIRE



CHOCOLATE



LIGHT GREY MELANGE

felt

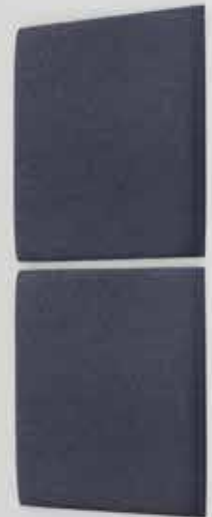
Acoustic panel
 Akustikpaneel
 Panneau acoustique
 Elementi fonoassorbenti



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

-  604x604 mm
-  604x1204 mm
-  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

	2x	4x	6x	8x	12x	15x
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 ²	noticeable	good	very good	excellent		
medium rooms < 20m ²		noticeable	good	very good	excellent	
large rooms < 35m ²		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

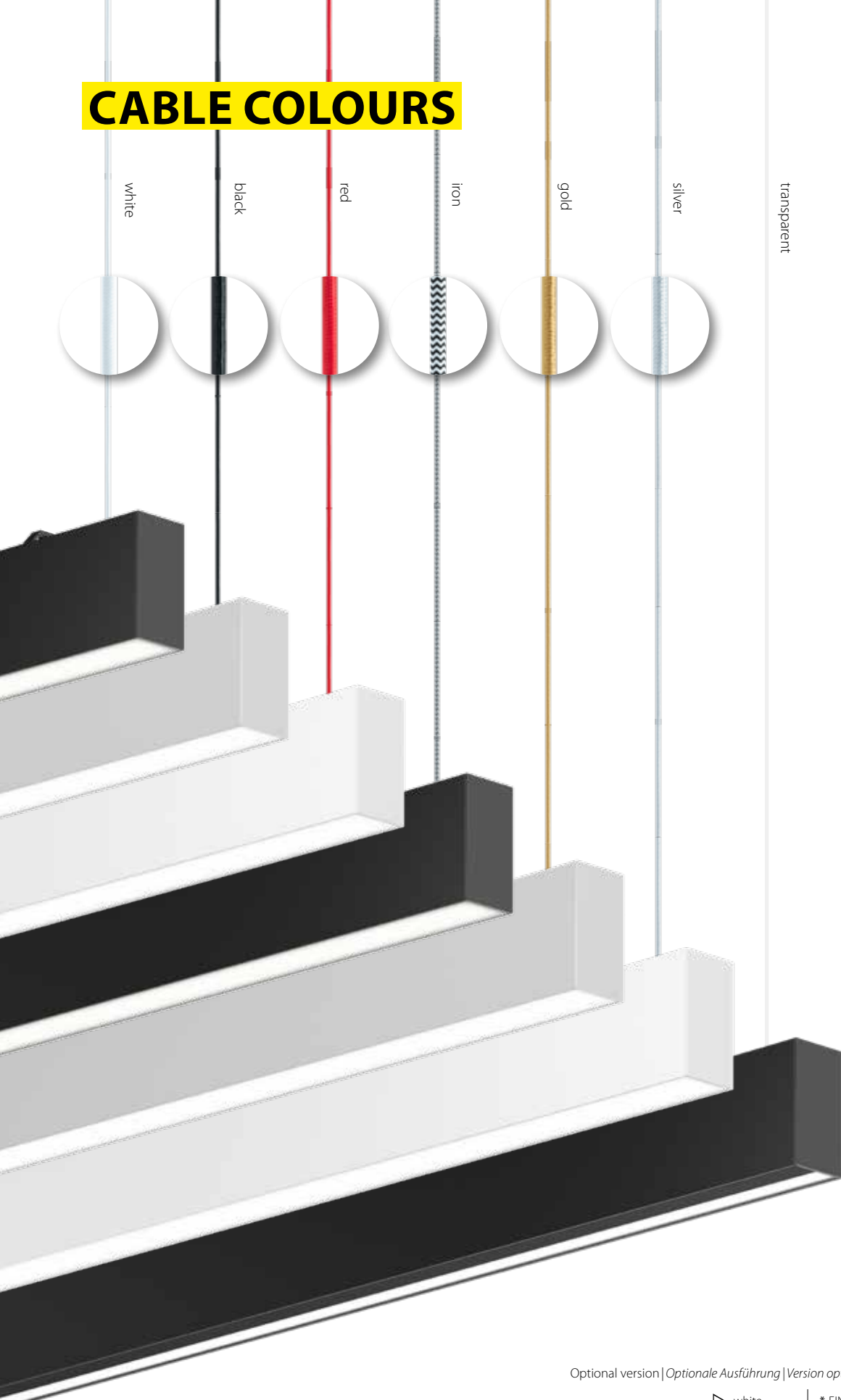


available as stand-alone panel and for SINUS.QUIET and QUADRO.QUIET



available for SINUS.QUIET and QUADRO.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 mm²

▷ 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

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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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