

QUADRO —

 planlicht



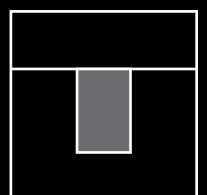
quadro



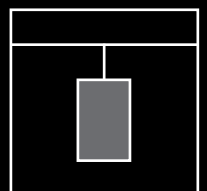
quadro

DESIGN

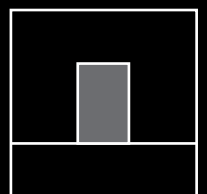
MEETS PERFORMANCE



Surface



Pendant

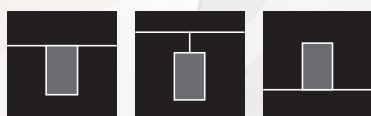


Recessed



QUADRO - DESIGN MEETS PERFORMANCE

Inspiration



QUADRO FEATURES



SPEZIELLES RASTER-DESIGN

Die Louvre-Designs (BAP) sind in verschiedenen Effektfarben erhältlich. Neuer Raster: PLF

Special louvre design



VERSCHIEDENE DIFFUSOREN

Die Leuchte ist auch mit Diffusoren in Satiné - und Microprism-Optik erhältlich.

Various diffusers



SPEZIALLEUCHE FÜR ARBEITSPLÄTZE

Beleuchtung von rechts und links, um Schatten und Reflexblendung zu vermeiden.

Office special version



DIREKT / INDIREKTE BELEUCHTUNG

Homogene und sanfte Ausleuchtung von Räumen mit optionaler indirekter Beleuchtung.

Direct / indirect lighting

EINFACHE INSTALLATION

Die Einbauleuchte kann mühelos mit Montagehalterungen angebracht werden.

Quick mounting

DYNAMISCHES WEISS

Human Centric Lighting mit einstellbarem Weißlicht von 2.700 bis 6.500 Kelvin.

Dynamic white

SPEZIELLE AKUSTIKVERSION

Die quadro.quiet bietet eine ausgezeichnete Schallabsorption.

Special acoustic version

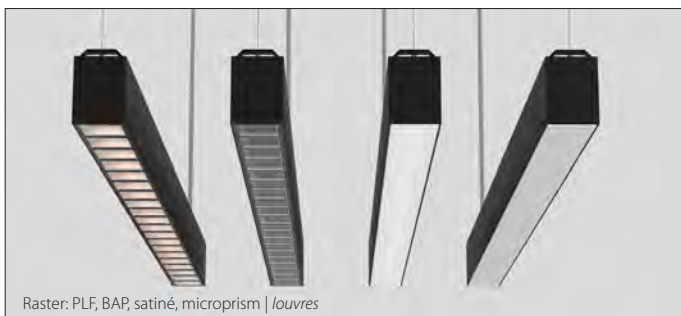
QUADRO.GREEN

Auch mit „green“-Gehäuse erhältlich (CO₂-reduziert)

quadro.green

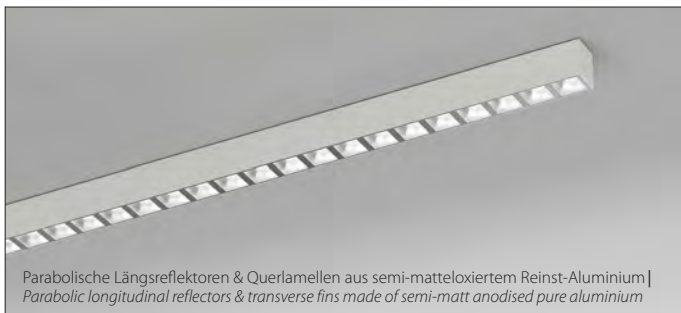


VERSCHIEDENE OPTIKEN | DIFFERENT OPTICS



Raster: PLF, BAP, satiné, microprism | *louvers*

PLF - PARABOLIC LOUVRE FLAT (BREITSTRALENDE RASTER-VARIANTE) | WIDE-BEAM LOUVRE VARIANT



Parabolische Längsreflektoren & Querlamellen aus semi-matteloxiertem Reinst-Aluminium | *Parabolic longitudinal reflectors & transverse fins made of semi-matt anodised pure aluminium*

TAUSENDE FARBKOMBINATIONEN | THOUSANDS OF COLOUR COMBINATIONS



Wählen Sie Ihre Wunschfarbe | *Select your desired colour*

PRODUKTLINIE "GREEN"

PRODUCT LINE "GREEN"





QUADRO.GREEN DIE PROFILLEUCHE MIT DEM REDUZIERTEN CO2-FUSSABDRUCK

PLANLICHT setzt auch in Bezug auf die bei der Leuchten-Produktion eingesetzten Materialien auf Nachhaltigkeit.

Die green-Linie nutzt das umweltfreundlichere „Hydro Low-Carbon Aluminium“, das einen geringeren Kohlendioxid-Fußabdruck aufweist. Durch den Einsatz von erneuerbaren Energiequellen wie Wasserkraft, Wind und Sonne in Kombination mit einer hocheffizienten Elektrolyse-technologie wird bei der Herstellung von „Hydro Low-Carbon Aluminium“ maximal 4,0 kg CO₂ pro kg Aluminium freigesetzt. Dies ist in etwa ein Viertel des weltweiten Durchschnitts und ein wichtiger Schritt in Richtung einer nachhaltigeren Zukunft.

Nicht nur ist „Hydro Low-Carbon Aluminium“ von der DNV-GL nach ISO 14064 verifiziert, es ist auch durch eine Umwelt-Produkt-Deklaration bestätigt.

Eine bewusste, umweltfreundlicher Materialwahl für eine nachhaltige Zukunft.

QUADRO.GREEN THE PROFILE LUMINAIRE WITH A REDUCED CO2 FOOTPRINT

PLANLICHT also focuses on sustainability when it comes to the materials used in the production of luminaires and lighting solutions.

The new green product line uses more environmentally friendly "Hydro Low-Carbon Aluminium", which has a reduced carbon footprint.

By using renewable energy sources such as hydropower, wind, and solar power in combination with highly efficient electrolysis technology, the production of "Hydro Low-Carbon Aluminium" emits a maximum of 4.0 kg CO₂ per kg of aluminium. This equals only a quarter of the global average and is an important step towards a more sustainable future.

Not only is "Hydro Low-Carbon Aluminium" verified according to ISO 14064 by DNV-GL, it is also certified by an environmental product declaration.

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

QUADRO PROJEKTE
QUADRO PROJECTS



FAMILIENGERICHT HEILBRONN | DEUTSCHLAND

Produkt: quadro
Foto: © Angelo Kaunat

FAMILIENGERICHT HEILBRONN | GERMANY

Product: quadro
Photo: © Angelo Kaunat





ECOLE COMMERCE PARIS | FRANKREICH

Produkt: quadro
Foto: © Luc Boegly | Architekten: Pangalos Feldmann Architects & Lagranja Design

ECOLE COMMERCE PARIS | FRANCE

Product: quadro
Photo: © Luc Boegly | Architects: Pangalos Feldmann Architects & Lagranja Design



BWF GROUP SHOWROOM | DEUTSCHLAND

Produkt: quadro.quiet

BWF GROUP SHOWROOM | GERMANY

Product: quadro.quiet



INSPIRATION

Produkt: quadro

INSPIRATION

Product: quadro



INSPIRATION

Produkt: quadro

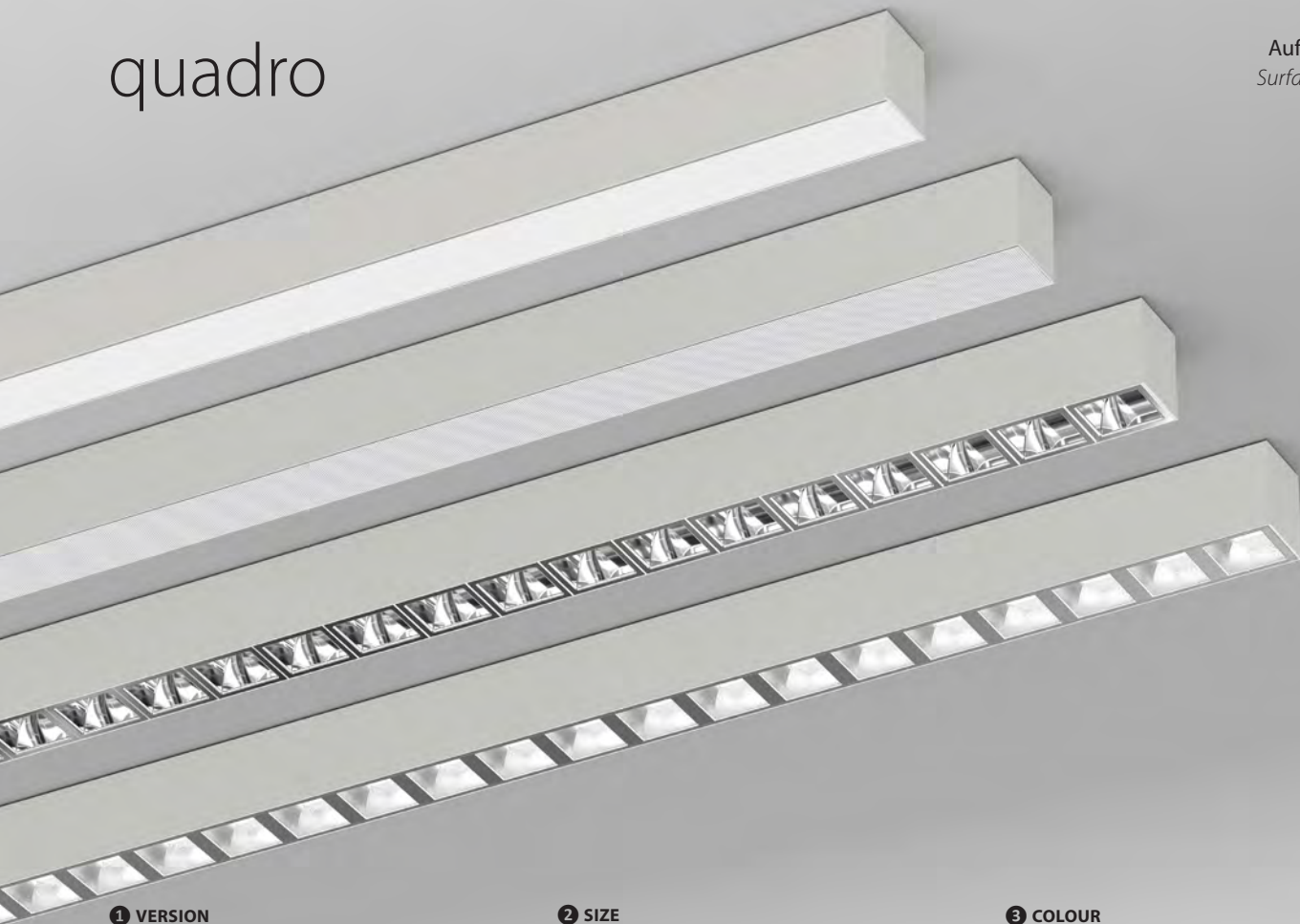
INSPIRATION

Product: quadro




quadro

Aufbauleuchte
Surface luminaire








1 VERSION

- quadro
-  quadro.green






2 SIZE

	5	BAP	BAP Sensor	
	G	1124 mm	112 1194 mm	119
		1404 mm	140 1474 mm	147
		1684 mm	168	
		2244 mm	224	
		2804 mm	280	
		3364 mm	336	
		<hr/>		
		satiné/microprism	satiné/microprism Sensor	
		1130 mm	113 1200 mm	120
		1410 mm	141 1480 mm	148
		1690 mm	169	
		2250 mm	225	
		2810 mm	281	
		3370 mm	337	





3 COLOUR

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

4 LED

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

5 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)

6 OPTIC

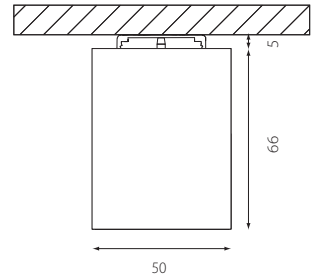
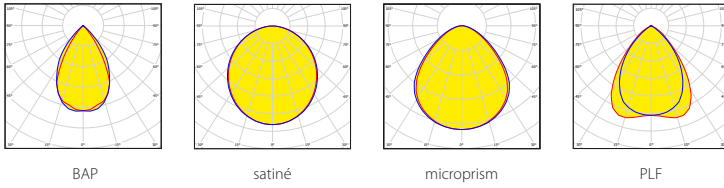
satiné	S	BAP white (RAL 9016)* W
microprism*	M	BAP black (RAL 9005)* N
BAP high-gloss silver*	B	BAP glaring gold* D
BAP silver matte*	P	BAP capital copper* R
BAP high-gloss gold*	G	BAP gunnery grey* Y
BAP high-gloss copper* K		BAP high gloss black chrome* Z
		PLF Parabolic Louvre F
		Flat silver semi-matte*

* UGR-optimised, configure online

T6 **1A2-3C1456**

T65A112-9016C1840H3B quadro, 1124 mm, white, IP20, 4000K, CRI > 80, high output DALI, BAP high-gloss silver (order sample)

► Configure online on KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000 K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90		
1124 mm	2083 lm / 19W	4067 lm / 38W	3227 lm / 39W	3,0 kg	3,1 kg
1404 mm	2603 lm / 23W	5083 lm / 47W	4033 lm / 48W	3,6 kg	3,7 kg
1684 mm	3123 lm / 27W	6099 lm / 56W	4839 lm / 57W	4,5 kg	4,7 kg
2244 mm	4163 lm / 37W	8131 lm / 73W	6451 lm / 74W	6,0 kg	6,2 kg
2804 mm	5203 lm / 46W	10163 lm / 94W	8063 lm / 95W	7,5 kg	7,7 kg
3364 mm	6244 lm / 55W	12195 lm / 111 W	9674 lm / 113 W	9,0 kg	9,2 kg

(based on optic BAP, DALI) (based on optic S, DALI)

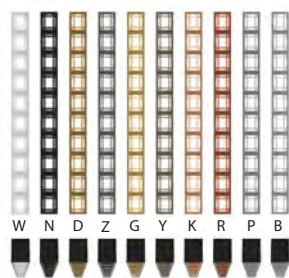
COMPARE COVER 1404 MM

	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
satiné	2000 lm / 16W	3474 lm / 30W	2630 lm / 29W
microprism*	1580 lm / 16W	2745 lm / 30W	2078 lm / 29W
high-gloss silver	3005 lm / 23W	5869 lm / 47W	4656 lm / 48W
silver matte	2603 lm / 23W	5083 lm / 47W	4033 lm / 48W
high-gloss gold	2748 lm / 23W	5367 lm / 47W	4258 lm / 48W
high-gloss copper	2731 lm / 23W	5334 lm / 47W	4232 lm / 48W
BAP white	2827 lm / 23W	5521 lm / 47W	4380 lm / 48W
BAP black	1495 lm / 23W	2920 lm / 47W	2316 lm / 48W
glaring gold	1749 lm / 23W	3416 lm / 47W	2710 lm / 48W
capital copper	1589 lm / 23W	3104 lm / 47W	2463 lm / 48W
gunnery grey	1767 lm / 23W	3451 lm / 47W	2738 lm / 48W
high gloss black chrome	1767 lm / 23W	3451 lm / 47W	2738 lm / 48W
parabolic louvre flat	3457 lm / 29W	5319 lm / 47W	4220 lm / 48W

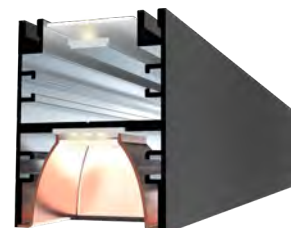
COMPARE LIGHT COLOUR 1414 MM BAP SILVER MATTE

4000 K, CRI > 80	5083 lm	+4,5%
4000 K, CRI > 90	5313 lm	
3000 K, CRI > 80	4850 lm	+4,5%
3000 K, CRI > 90	5068 lm	

6 BAP LOUVRE COLOURS



PROFILE VIEW




Down to UGR ≤ 16 | up to 140 lm/W | up to 4383 lm/m | IEC 62471: Blue light hazard: RG 0 | DALI switchControl

quadro

Hängeleuchte
Pendant luminaire








1 VERSION

- quadro
-  quadro.green


2 SIZE

	5	BAP	BAP Sensor
G	1124 mm	112	1194 mm 119
	1404 mm	140	1474 mm 147
	1684 mm	168	
	2244 mm	224	
	2804 mm	280	
	3364 mm	336	
		satiné/microprism	satiné/microprism Sensor
	1130 mm	113	1200 mm 120
	1410 mm	141	1480 mm 148
	1690 mm	169	
	2250 mm	225	
	2810 mm	281	
	3370 mm	337	






3 COLOUR

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





4 DIRECT/INDIRECT

-  direct **1**
-  direct/indirect **2**

5 LED

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

6 OUTPUT/CONTROL

	no Sensor	with Sensor
 low output non-dim L1		-
 low output DALI L3		L7
 high output DALI H3		H7
 dynamic white X3		X7 (on request)

7 OPTIC

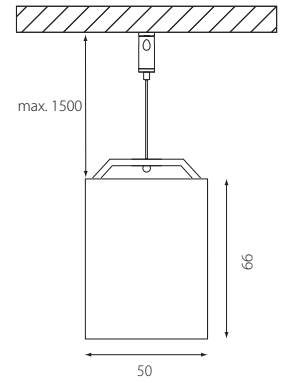
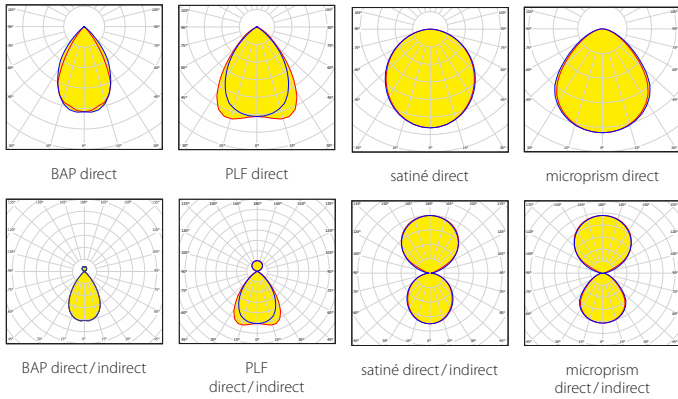
satiné	S	BAP white (RAL 9016)	W
microprism*	M	BAP black (RAL 9005)*	N
BAP high-gloss silver*	B	BAP glaring gold*	D
BAP silver matte*	P	BAP capital copper*	R
BAP high-gloss gold*	G	BAP gunnery grey*	Y
BAP high-gloss copper* K		BAP high gloss black chrome*	Z
		PLF Parabolic Louvre	F
		Flat silver semi-matte*	

T6 **1 H 2 - 3 C 4 4 5 6 7**

* UGR-optimised, configure online

T65H112-9016C1840H3P quadro pendant, 1124 mm, white, IP20, direct, 4000K, CRI > 80, high output DALI, BAP silver matte (order sample)

► Configure online on KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K BAP silver matte	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	
1124 mm	2083 lm / 19W	4067 lm / 38W	3227 lm / 39W	2083 lm / 19W	4067 lm / 38W	3227 lm / 39W	3,1 kg
1404 mm	2603 lm / 23W	5083 lm / 47W	4033 lm / 48W	2603 lm / 23W	5083 lm / 47W	4033 lm / 48W	3,7 kg
1684 mm	3123 lm / 27W	6099 lm / 56W	4839 lm / 57W	3123 lm / 27W	6099 lm / 56W	4839 lm / 57W	4,7 kg
2244 mm	4163 lm / 37W	8131 lm / 73W	6451 lm / 74W	4163 lm / 37W	8131 lm / 73W	6451 lm / 74W	6,2 kg
2804 mm	5203 lm / 46W	10163 lm / 94W	8063 lm / 95W	5203 lm / 46W	10163 lm / 94W	8063 lm / 95W	7,7 kg
3364 mm	6244 lm / 55W	12195 lm / 111W	9674 lm / 113W	6244 lm / 55W	12195 lm / 111W	9674 lm / 113W	9,7 kg

(based on optic S, DALI)

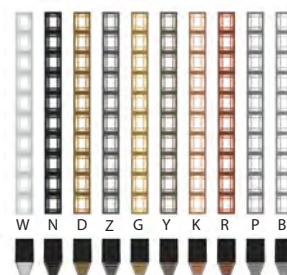
COMPARE COVER 1404 MM, 4000K, CRI > 80

	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	2000 lm / 16W	3474 lm / 30W	2630 lm / 29W	4439 lm / 31W	7710 lm / 54W	5837 lm / 55W
microprism	1580 lm / 16W	2745 lm / 30W	2078 lm / 29W	4019 lm / 31W	6981 lm / 54W	5285 lm / 55W
high-gloss silver	3005 lm / 23W	5869 lm / 47W	4656 lm / 48W	3715 lm / 27W	7277 lm / 56W	5773 lm / 56W
silver matte	2603 lm / 23W	5083 lm / 47W	4033 lm / 48W	3313 lm / 27W	6491 lm / 56W	5150 lm / 56W
high-gloss gold	2748 lm / 23W	5367 lm / 47W	4232 lm / 48W	3458 lm / 27W	6775 lm / 56W	5375 lm / 56W
high-gloss copper	2731 lm / 23W	5334 lm / 47W	4380 lm / 48W	3441 lm / 27W	6742 lm / 56W	5349 lm / 56W
BAP white	2827 lm / 23W	5521 lm / 47W	4377 lm / 23W	3537 lm / 27W	6929 lm / 56W	5497 lm / 56W
BAP black	1495 lm / 23W	2920 lm / 47W	2316 lm / 48W	2205 lm / 27W	4328 lm / 56W	3433 lm / 56W
glaring gold	1749 lm / 23W	3416 lm / 47W	2710 lm / 48W	2459 lm / 27W	4824 lm / 56W	3827 lm / 56W
capital copper	1589 lm / 23W	3104 lm / 47W	2463 lm / 48W	2299 lm / 27W	4512 lm / 56W	3580 lm / 56W
gunnery grey	1767 lm / 23W	3451 lm / 47W	2738 lm / 48W	2477 lm / 27W	4859 lm / 56W	3855 lm / 56W
high gloss black chrome	2260 lm / 23W	4415 lm / 47W	3502 lm / 48W	2970 lm / 27W	5823 lm / 56W	4619 lm / 56W
parabolic louvre flat	3457 lm / 29W	5319 lm / 47W	4220 lm / 48W	4348 lm / 34W	6727 lm / 56W	5337 lm / 56W

COMPARE LIGHT COLOUR 1414 MM, BAP SILVER MATTE

4000 K, CRI > 80	2603 lm	+ 4,5 %
4000 K, CRI > 90	2721 lm	
3000 K, CRI > 80	2483 lm	+ 4,5 %
3000 K, CRI > 90	2595 lm	

5 BAP LOUVRE COLOURS



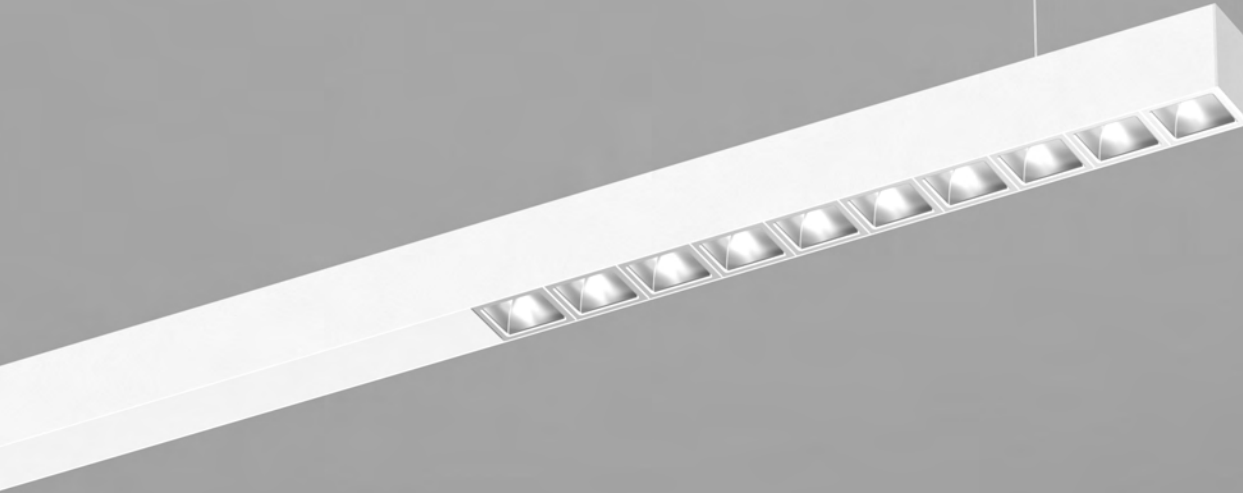
PROFILE VIEW




Down to UGR ≤ 16 | up to 146 lm/W | up to 5602 lm/m | IEC 62471: Blue light hazard: RG ≤ 1 | DALI switchControl

quadro office special

Hängeleuchte
Pendant luminaire



1 VERSION

quadro
 quadro.green


5
G

2 SIZE






1404 mm
1684 mm
3364 mm

14X
16X
33X

3 COLOUR

 silver **9006**
 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

	no Sensor	with Sensor
 	low output non-dim L1	-
 	low output DALI L3	L7
 	high output DALI H3	H7
	dynamic white X3	X7 (on request)

6 OPTIC

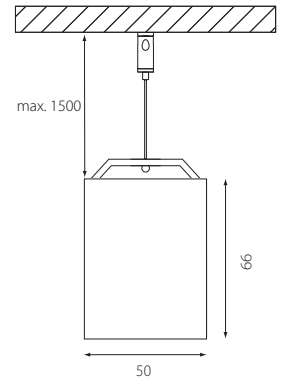
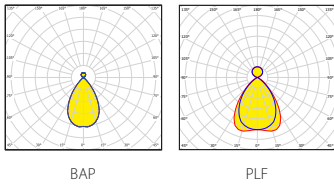
BAP high-gloss silver*	B	BAP black (RAL 9005)*	N
BAP silver matte*	P	BAP glaring gold*	D
BAP high-gloss gold*	G	BAP capital copper*	R
BAP high-gloss copper*	K	BAP gunnery grey*	Y
BAP white (RAL 9016)	W	BAP high gloss black chrome*	Z
		PLF Parabolic Louvre	F
		Flat silver semi-matte*	

T6 **1H2-3C2456**

T65H16X-9005C2830H3B Pendant, 1684 mm, black, IP20, direct/indirect, 3000 K, CRI > 80, high output DALI, BAP high-gloss silver (order sample)

* UGR-optimised, configure online

► Configure online on KATALOG.PLANLICHT.COM



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

4000K silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1404 mm	2793 lm / 23W	5475 lm / 47W	4344 lm / 48W	3,3 kg
1684 mm	2936 lm / 24W	5757 lm / 49W	4568 lm / 49W	4,5 kg
3364 mm	5584 lm / 46W	10948 lm / 94W	8686 lm / 96W	9,5 kg

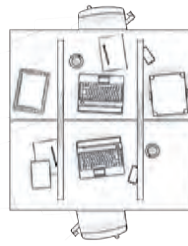
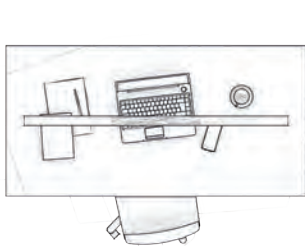
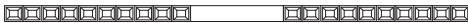
(based on optic S, DALI)

COMPARE BAP LOUVRES 1404 MM

	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
B	3115 lm	6104 lm	4843 lm
P	2793 lm	5475 lm	4344 lm
G	2909 lm	5702 lm	4524 lm
K	2895 lm	5676 lm	4503 lm
W	2972 lm	-	-
N	1906 lm	3744 lm	2971 lm
D	2110 lm	4142 lm	3286 lm
R	1982 lm	3892 lm	3088 lm
Y	2124 lm	4169 lm	3308 lm
Z	2519 lm	4941 lm	3920 lm
F	3657 lm	5664 lm	4493 lm

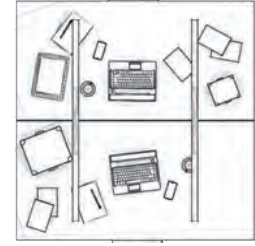
QUADRO OFFICE SPECIAL 1404 MM

Ideal for table size 1600x800 mm



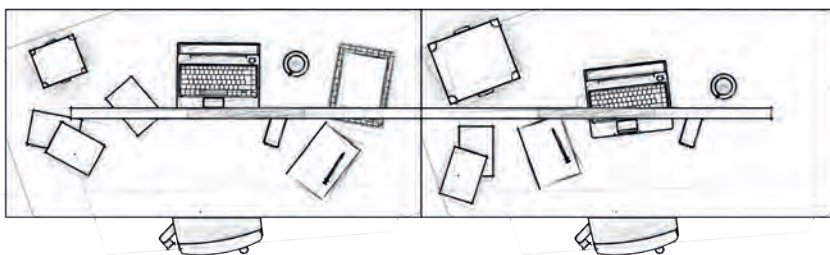
QUADRO OFFICE SPECIAL 1684 MM

Ideal for table of 1800 or 2000x1000 mm



QUADRO OFFICE SPECIAL 3364 MM

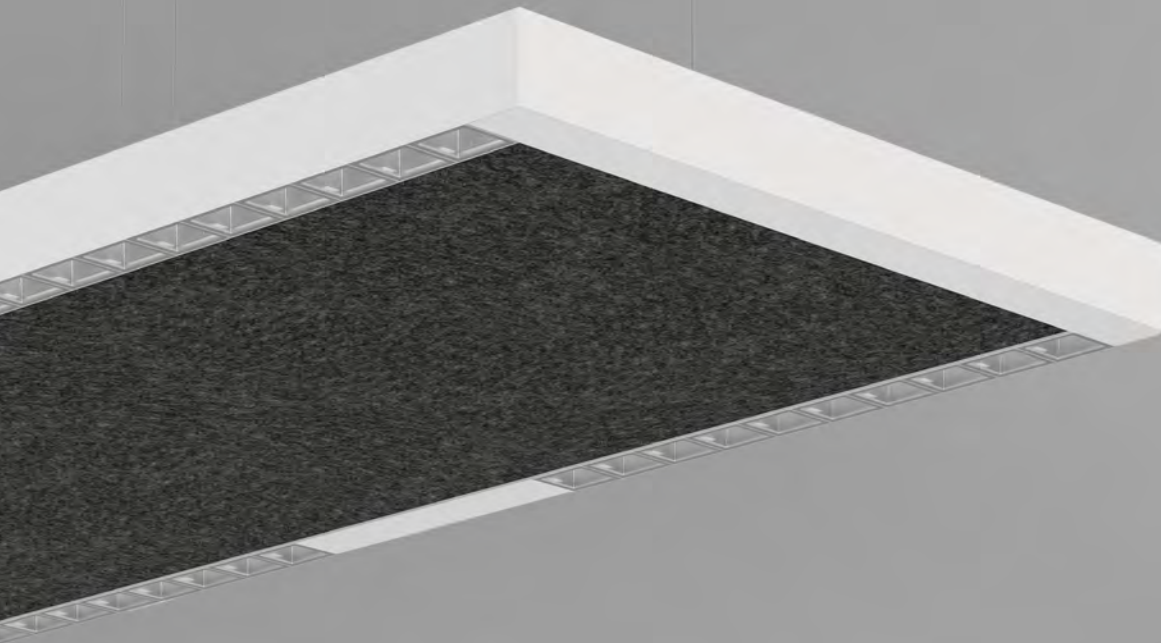
Ideal for two tables of 1800 or 2000x1000 mm



Down to UGR ≤ 16 | up to 142 lm/W | IEC 62471: Blue light hazard: RG 0 | DALI switchControl

quadro.quiet

Hängeleuchte
Pendant luminaire



1 VERSION

quadro	5
 quadro.green	G






2 SIZE

1498 mm	15X
1778 mm	17X
3458 mm	34X






3 ACOUSTIC MODULE

	QUIET.FELT anthracite melange	QA
	QUIET.FELT pebble	QP
	QUIET.FELT lime	QL
	QUIET.FELT olive green	QO
	QUIET.FELT rust	QR
	QUIET.FELT blueberry	QU
	Organoid® Mous	QM
	Organoid® Wollä	QW
	Organoid® Wildspitze	QH




4 HOUSING COLOUR

	silver	SI
	white	WS
	black	SW
	RAL of your choice	

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

	non Sensor	Sensor
	low output non-dim	L1 -
	low output DALI	L3 L7
	high output DALI	H3 H7
	dynamic white	X3 X7*

* on request

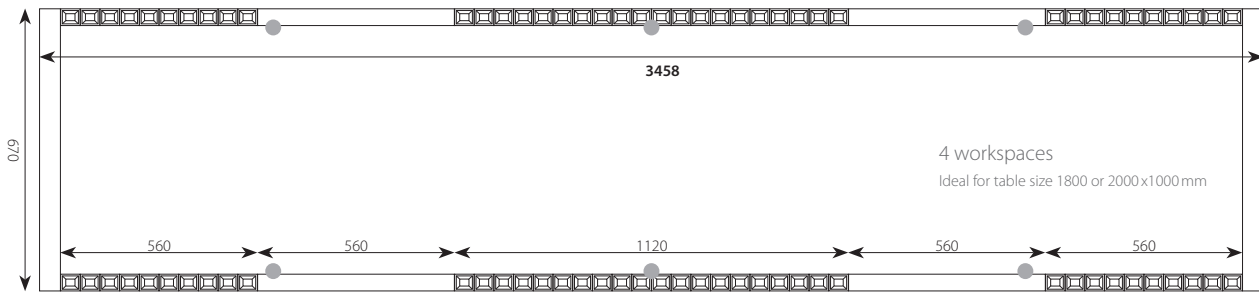
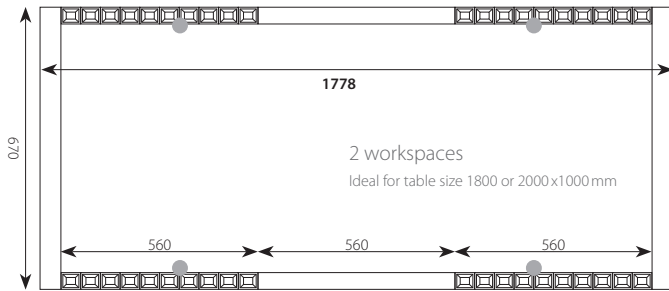
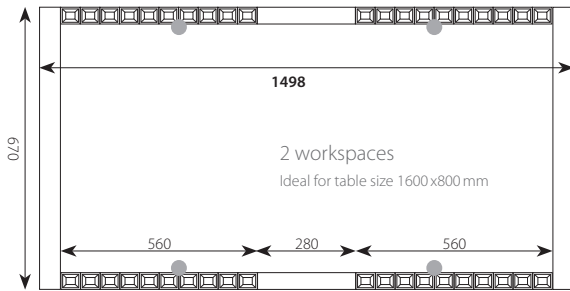
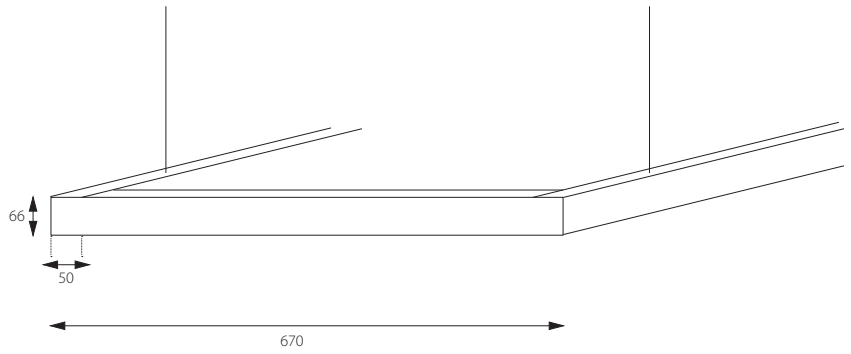
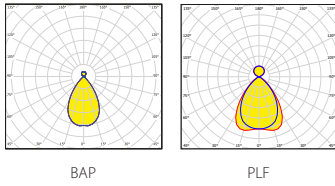
7 BAP LOUVRE COLOURS

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 high gloss black chrome*	Z
BAP white (RAL 9016, low output)*	W	PLF Parabolic Louvre Flat silver semi-matte*	F
BAP black (RAL 9005)*	N		


* UGR-optimised, configure online

T6 1 H 2 - 3 4 C 2 5 6 7

T65H17X-QLSWC2840H3Y pendant, 1778 mm, lime acoustic module, housing black, IP20, direct & indirect, 4000K, CRI > 80, high output DALI, BAP gunnery grey (order sample) [► Configure online on KATALOG.PLANLICHT.COM](https://www.planlicht.com)



LUMINOUS FLUX (LM) / SYSTEM POWER (W)

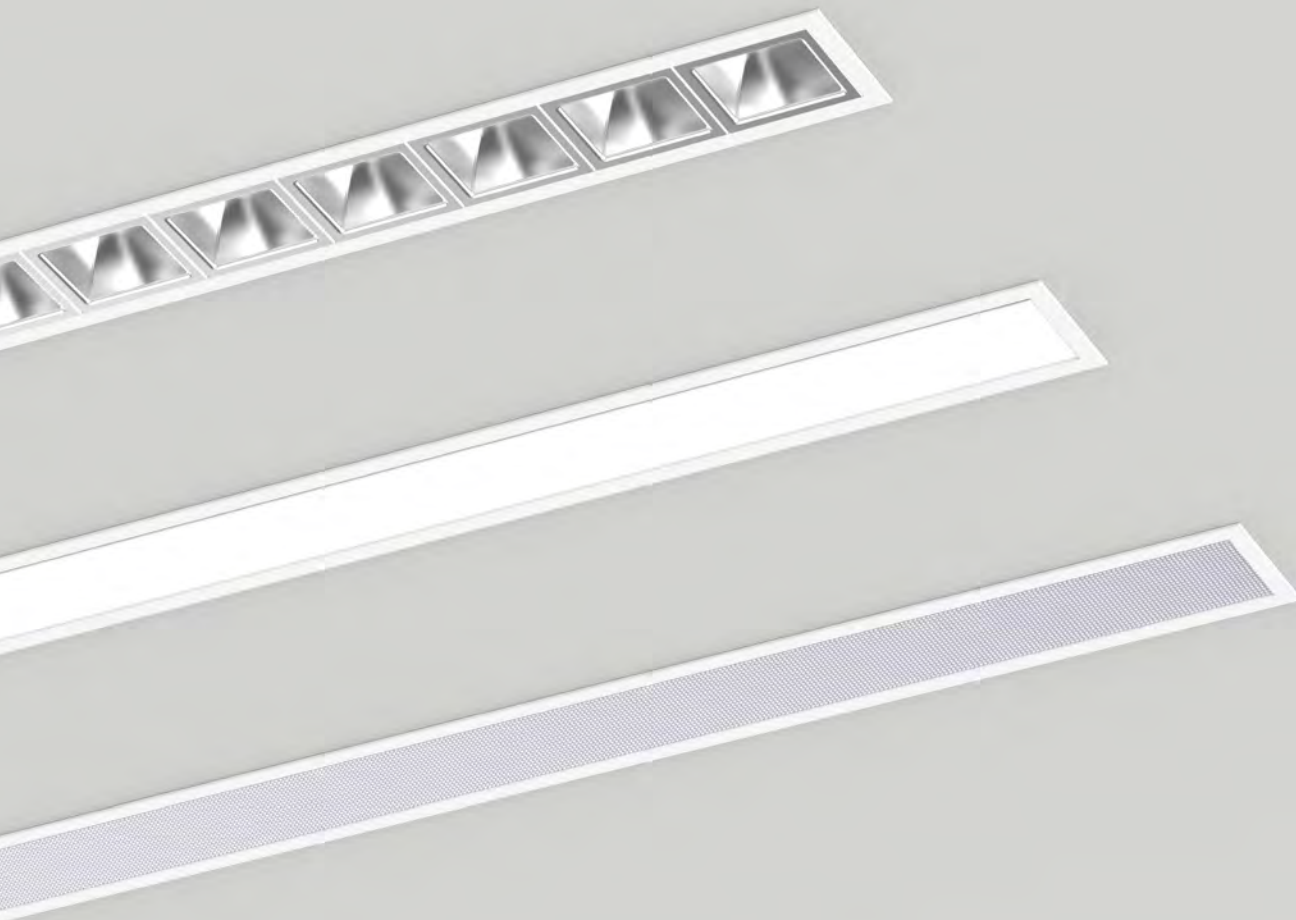
4000K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1498x670mm	5584lm / 46W	10948lm / 94W	8686lm / 96W	16 kg
1778x670mm	5869lm / 47W	11512lm / 98W	9133lm / 99W	17 kg
3458x670mm	11167lm / 91W	21893lm / 188W	17368lm / 192W	31 kg

COMPARE BAP LOUVRES 1498 x 670 MM

	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
B	6228lm	12205lm	9684lm
P	5584lm	10948lm	8686lm
G	5816lm	11402lm	9046lm
K	5789lm	11349lm	9004lm
W	4247lm	-	-
N	3812lm	7488lm	5940lm
D	4219lm	8282lm	6570lm
R	3963lm	7783lm	6174lm
Y	4247lm	8337lm	6614lm
Z	5037lm	9879lm	7837lm
F	7313lm	11325lm	8985lm



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



1 SIZE

no Sensor		with Sensor	
576 mm	057		
1136 mm	113	1206 mm	120
1416 mm	141	1486 mm	148
1696 mm	169		
2256 mm	225		

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

	no Sensor	with Sensor
	low output non-dim L1	
	low output DALI L3	L7
	high output DALI H3	H7
	dynamic white X3	

Dynamic white with Sensor on request (X7)

5 OPTIC

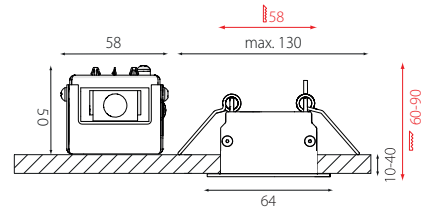
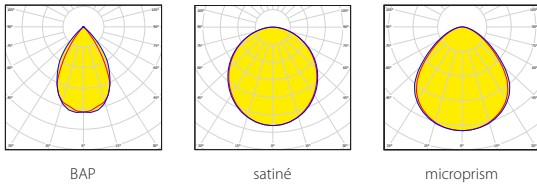
satiné	S	BAP white (RAL 9016)	W
microprism *	M	BAP black (RAL 9005)*	N
BAP high-gloss silver*	B	BAP glaring gold*	D
BAP silver matte*	P	BAP capital copper*	R
BAP high-gloss gold*	G	BAP gunnery grey*	Y
BAP high-gloss copper*	K	BAP high-gloss black chrome*	Z

* UGR-optimised, configure online

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

T65E057-9016C1840H3B frame, 576 mm, white, IP20, direct, 4000 K, CRI > 80, high output DALI, BAP high-gloss silver (order sample)

► Configure online on 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	Weight
576 mm	1042 lm / 10W	2036 lm / 20W	1615 lm / 21W	2,0 kg
1136 mm	2083 lm / 19W	4067 lm / 38W	3227 lm / 39W	2,8 kg
1416 mm	2603 lm / 23W	5083 lm / 47W	4033 lm / 48W	3,1 kg
1696 mm	3123 lm / 27W	6099 lm / 56W	4839 lm / 57W	3,4 kg
2256 mm	4163 lm / 37W	8131 lm / 73W	6451 lm / 74W	4,0 kg

(based on DALI)

CUT OUT

SIZE	WIDTH	DEPTH
all lenghts - 6 mm	58 mm	60-90 mm

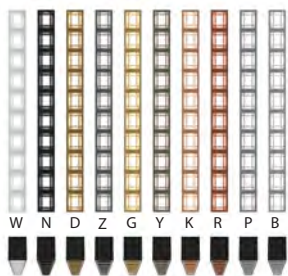
COMPARE COVER 1416 MM, 4000K, CRI > 80

	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
satiné	2000 lm / 16W	3474 lm / 30W	2630 lm / 29W
microprism	1580 lm / 16W	2745 lm / 30W	2078 lm / 29W
high-gloss silver	3005 lm / 23W	5869 lm / 47W	4656 lm / 48W
silver matte	2603 lm / 23W	5083 lm / 47W	4033 lm / 48W
high-gloss gold	2748 lm / 23W	5367 lm / 47W	4258 lm / 48W
high-gloss copper	2731 lm / 23W	5334 lm / 47W	4232 lm / 48W
BAP white	2827 lm / 23W	5521 lm / 47W	4380 lm / 48W
BAP black	1495 lm / 23W	2920 lm / 47W	2316 lm / 48W
glaring gold	1749 lm / 23W	3416 lm / 47W	2710 lm / 48W
capital copper	1589 lm / 23W	3104 lm / 47W	2463 lm / 48W
gunnery grey	1767 lm / 23W	3451 lm / 47W	2738 lm / 48W
high-gloss black chrome	2260 lm / 23W	4415 lm / 47W	3502 lm / 48W

COMPARE LIGHT COLOUR 1416 MM, BAP SILVER MATTE

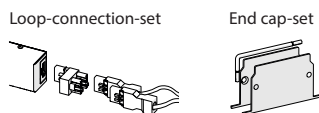
4000 K, CRI > 80	5083 lm	
4000 K, CRI > 90	5313 lm	+ 4,5 %
3000 K, CRI > 80	4850 lm	
3000 K, CRI > 90	5068 lm	+ 4,5 %

5 BAP LOUVRE COLOURS



OPTIONAL ACCESSORYS

- 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



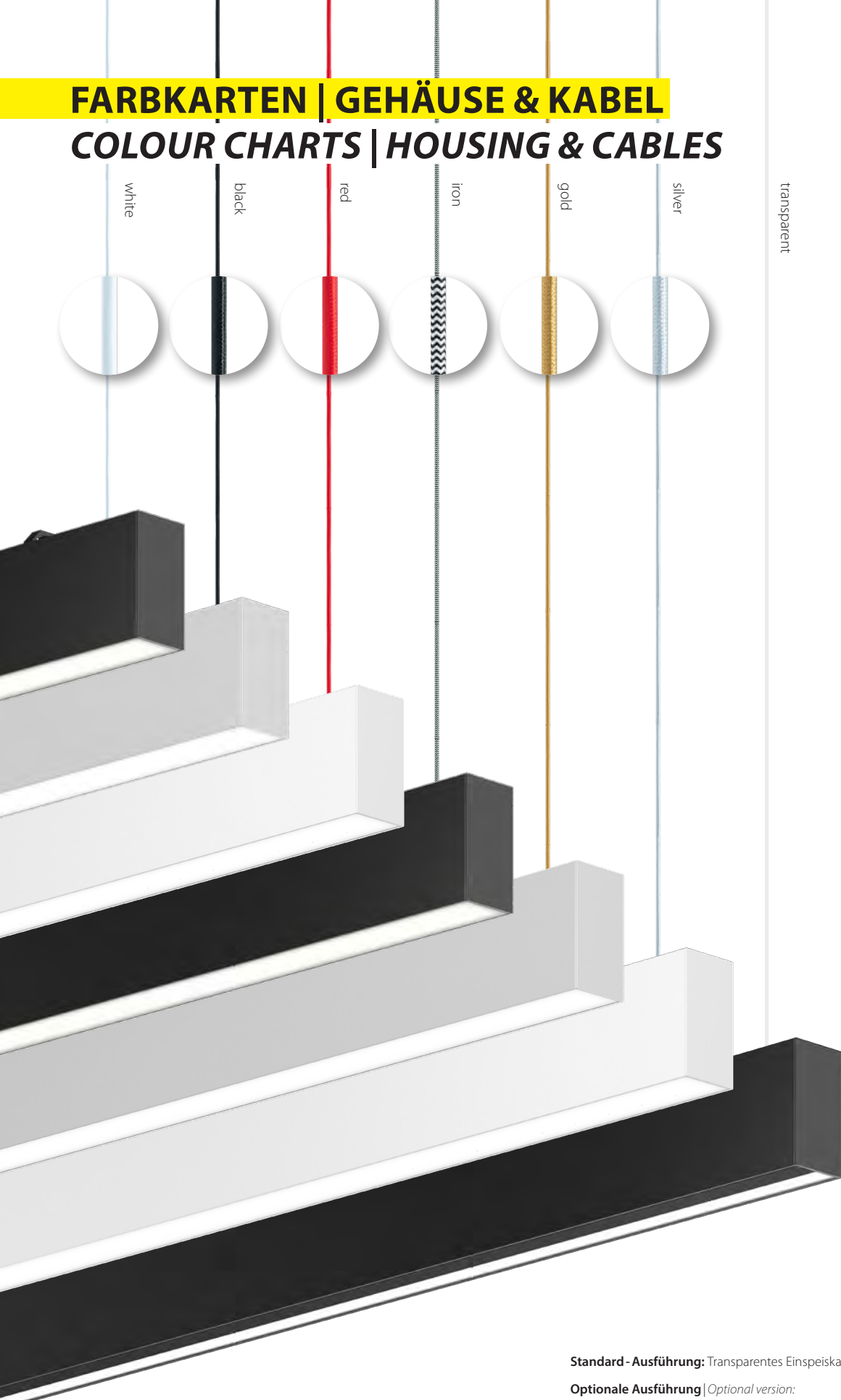
PROFILE VIEW



Down to UGR ≤ 16 | up to 140 lm/W | up to 4388 lm/m | IEC 62471: Blue light hazard: RG 0 | DALI switchDIM

FARBKARTEN | GEHÄUSE & KABEL

COLOUR CHARTS | HOUSING & CABLES



Standard - Ausführung: Transparentes Einspeiskabel | *Standard version: Transparent suspension cable*

Optionale Ausführung | *Optional version:*

Einspeiskabel
Suspension cable

1750 mm
5x0,75 mm²

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



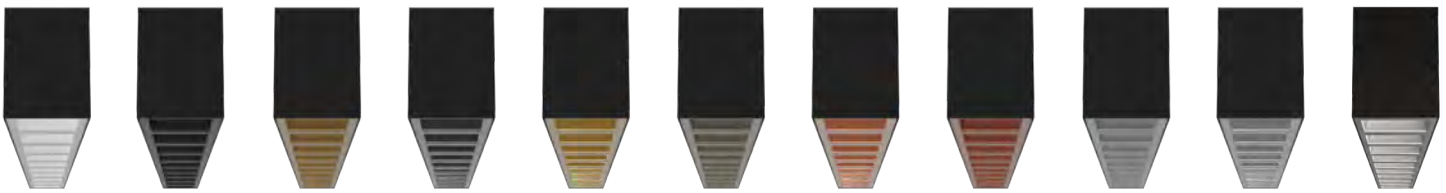
RAL NACH WAHL | OPTIONALE GEHÄUSEFARBEN

RAL OF YOUR CHOICE | OPTIONAL HOUSING COLOURS

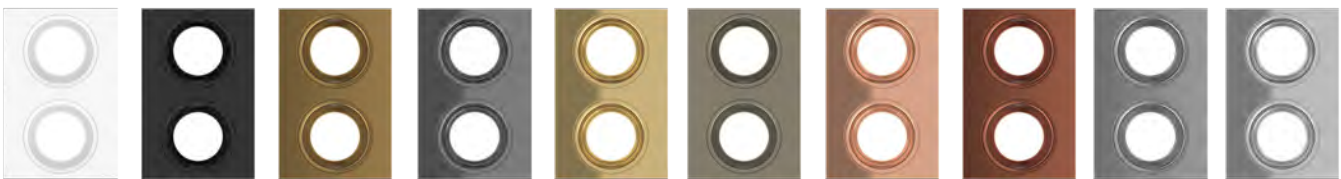


RAL 1001	RAL 1003	RAL 1004	RAL 1013	RAL 1014	RAL 1015	RAL 1016	RAL 1018	RAL 1019	RAL 1021
RAL 1023	RAL 1035	RAL 1036	RAL 2000	RAL 2001	RAL 2003	RAL 2008	RAL 2009	RAL 3000	RAL 3002
RAL 3003	RAL 3009	RAL 3011	RAL 3013	RAL 3016	RAL 3018	RAL 3020	RAL 3031	RAL 3032	RAL 3033
RAL 4005	RAL 4010	RAL 4011	RAL 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

FARBKARTEN | RASTER, MASKEN & TUBI
COLOUR CHARTS | LOUVRES, MASKS & TUBES



white 9019 black 9005 glaring gold high-gloss black chrome high-gloss gold gunnery grey high-gloss copper capital copper silver matte high-gloss silver PLF Raster



FARBKARTEN | DIFFUSOREN & OPTIKEN

COLOUR CHARTS | DIFFUSERS & OPTICS



FARBKARTEN | QUIET-PRODUKTLINIE: ABSORBER

COLOUR CHARTS | QUIET PRODUCT LINE: ABSORBERS

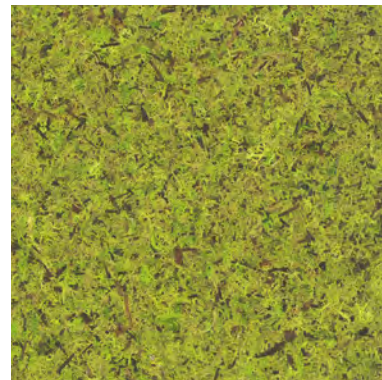
ORGANOID®



WILDSPITZE
[viltʃpɪtsə]

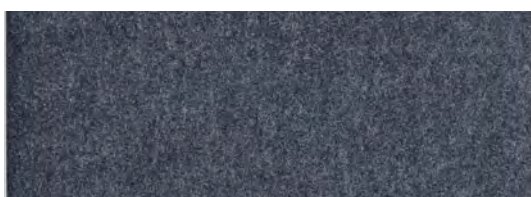


WOLLÄ
[ˈvɔlæ]



MOUS
[ˈməʊz]

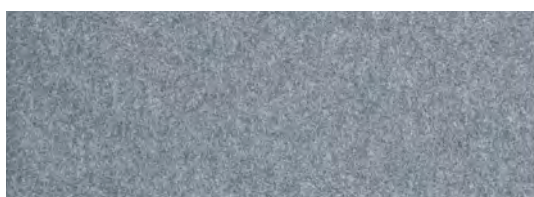
FELT.QUIET



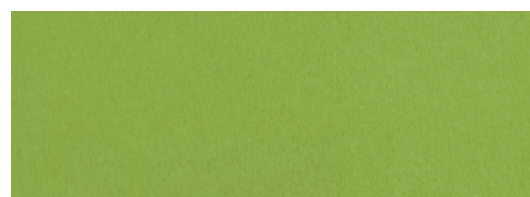
ANTHRACITE MELANGE



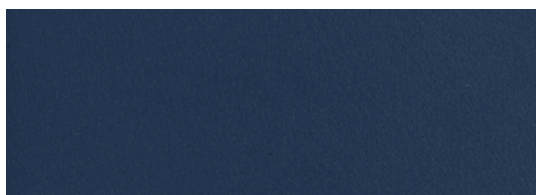
RUST



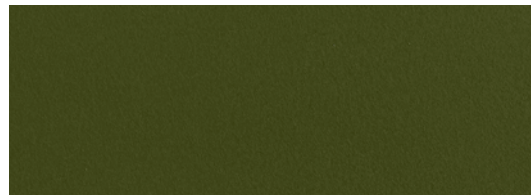
PEBBLE



LIME



BLUEBERRY



OLIVE GREEN

NOTLICHT | EMERGENCY LIGHTING

NOTLICHTTAUGLICHE VARIANTEN ERHÄLTlich | EMERGENCY LIGHTING AVAILABLE

QUADRO

surface - BAP

①

Length luminaire + 300mm	LO	HO	HCL
1124 mm	●	●	●
1404 mm	●	●	●
1684 mm	●	●	●
2244 mm	●	●	●
2804 mm	●	●	●
3364 mm	●	●	●

QUADRO

surface - satiné, micro

①

Length luminaire + 300mm	LO	HO	HCL
1130 mm	●	●	●
1410 mm	●	●	●
1690 mm	●	●	●
2250 mm	●	●	●
2810 mm	●	●	●
3370 mm	●	●	●

QUADRO

pendant - direct - direct/indirect - satiné, micro

Length luminaire + 300mm	LO	HO	HCL
1130 mm	●	●	●
1410 mm	●	●	●
1690 mm	●	●	●
2250 mm	●	●	●
2810 mm	●	●	●
3370 mm	●	●	●

QUADRO

recessed frame - BAP - satiné - micro

②

Length luminaire	LO	HO	HCL
576 mm	●	●	-
1136 mm	●	●	-
1416 mm	●	●	-
1696 mm	●	●	-
2256 mm	●	●	-

QUADRO PENDANT

pendant - direct - direct/indirect - BAP

①

Length luminaire + 300mm	LO	HO	HCL
1124 mm	●	●	●
1404 mm	●	●	●
1684 mm	●	●	●
2244 mm	●	●	●
2804 mm	●	●	●
3364 mm	●	●	●

- Notlichttaugliche Variante erhältlich | *Emergency lighting available*
- Notlichttaugliche Variante nicht erhältlich | *Emergency lighting not available*

	Erstladung <i>Initial charging</i>	Schnellladung <i>Quick charging</i>	Erhaltungsladung <i>Trickle charging</i>
①	1,5W	1,5W	1,5W
②	1,0W	1,1W	0,7W

SENSORS

Stand alone, ambient light & motion detection
BLINDADECKUNG | BLANK COVER



QUADRO HCL

Length luminaire
+70 mm

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WEEE-Reg.-Nr. DE 54728470

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

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- Allgemeine Geschäfts- & Lieferbedingungen – Die Grundlage unserer Zusammenarbeit
- Garantie 66 – Das Qualitätsversprechen im Detail
- Technische Hinweise – Wichtige Informationen zur Planung
- Produktseiten – So lesen Sie unsere Übersichten
- Artikelnummer – Die Logik hinter dem Code
- Piktogramme – Die Symbole und ihre Bedeutung



RELEVANT INFORMATION AT A GLANCE

- *Terms & Conditions – The Basis of Our Cooperation*
- *Guarantee 66 – Our Commitment to Quality*
- *Technical Notes – Essential Guidance for Planning*
- *Product Pages – How to Read Our Overviews*
- *Article Number – The Logic Behind the Code*
- *Pictograms – The Meaning Behind the Symbols*

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QUADRO —

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