



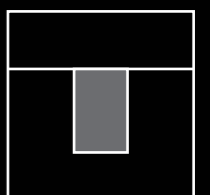
# quadro



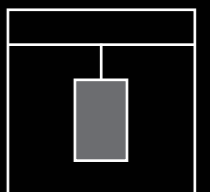
quadro

**DESIGN**

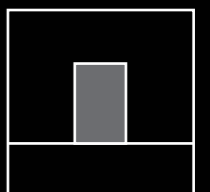
**MEETS PERFORMANCE**



Surface



Pendant



Recessed

**NEUE  
GREEN-LINIE**



**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 CO<sub>2</sub> 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 CO<sub>2</sub> 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 FEATURES



### SPEZIELLES RASTER-DESIGN

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

*Special louvre design  
Design à lamelles spécial*



### VERSCHIEDENE DIFFUSOREN

Die Leuchte ist auch mit opalem Diffusor oder Mikroprisma erhältlich.

*Different diffusers  
Diffuseurs différents*



### SPEZIALLEUCHE FÜR ARBEITSPLÄTZE

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

*Office special version  
Luminaire spécial pour les postes de travail*



### DIREKT / INDIKRETE BELEUCHTUNG

Homogene und sanfte Ausleuchtung von Räumen mit optionaler indirekter Beleuchtung.

*Direct/indirect lighting  
Éclairage direct / indirect*

### EINFACHE INSTALLATION

Die Einbauleuchte kann mühelos mit Montagehalterungen angebracht werden.

*Quick mounting  
Installation facile*



### DYNAMISCHES WEISS

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

*Dynamic white  
Blanc dynamique*



### SPEZIELLE AKUSTIKVERSION

Die quadro.quiet bietet eine ausgezeichnete Schallabsorption.

*Special acoustic version  
Version acoustique spéciale*



### QUADRO.GREEN

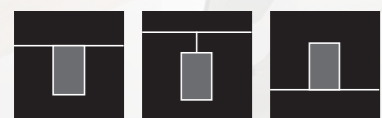
Auch mit „green“-Gehäuse erhältlich (CO<sub>2</sub>-reduziert)

*quadro.green  
quadro.green*

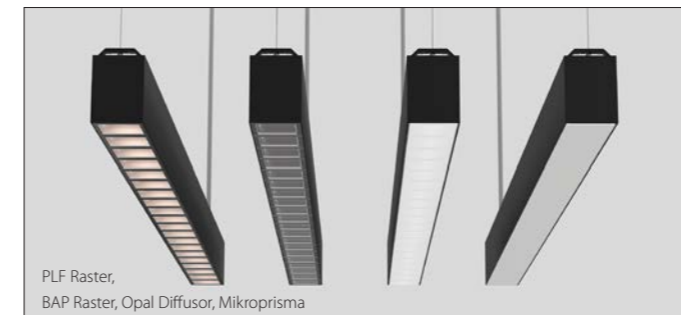


## QUADRO - DESIGN MEETS PERFORMANCE

Inspiration

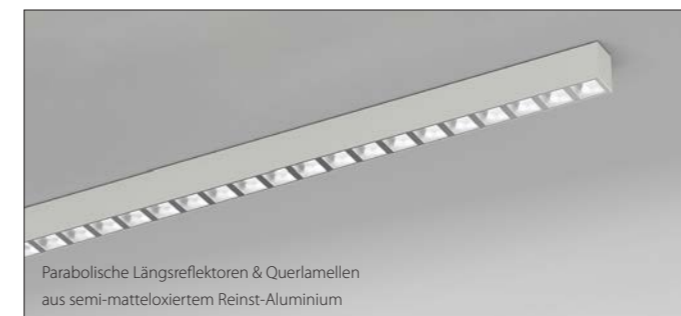


### VERSCHIEDENE OPTIKEN



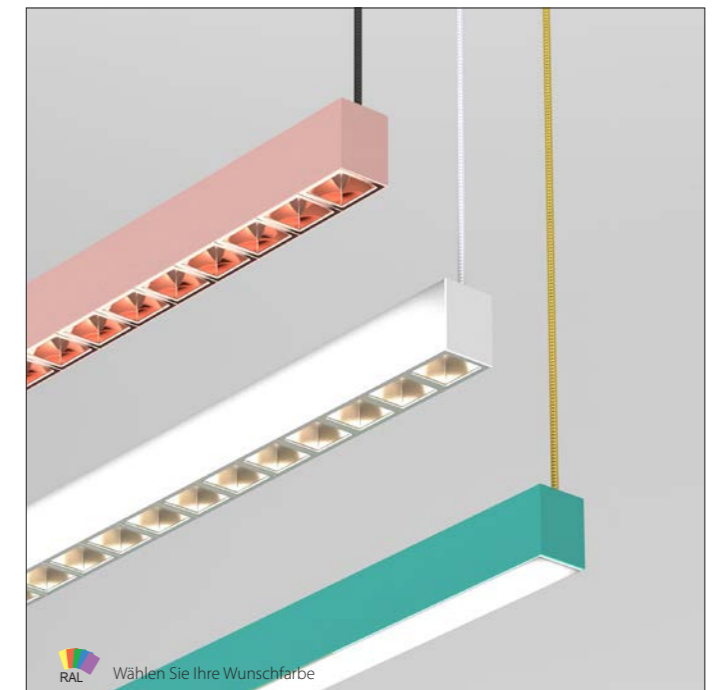
PLF Raster,  
BAP Raster, Opal Diffusor, Mikroprisma

### PLF - PARABOLIC LOUVRE FLAT (BREITSTRALENDE RASTER-VARIANTE)



Parabolische Längsreflektoren & Querlamellen  
aus semi-matteloxiertem Reinst-Aluminium

### TAUSENDE FARBKOMBINATIONEN



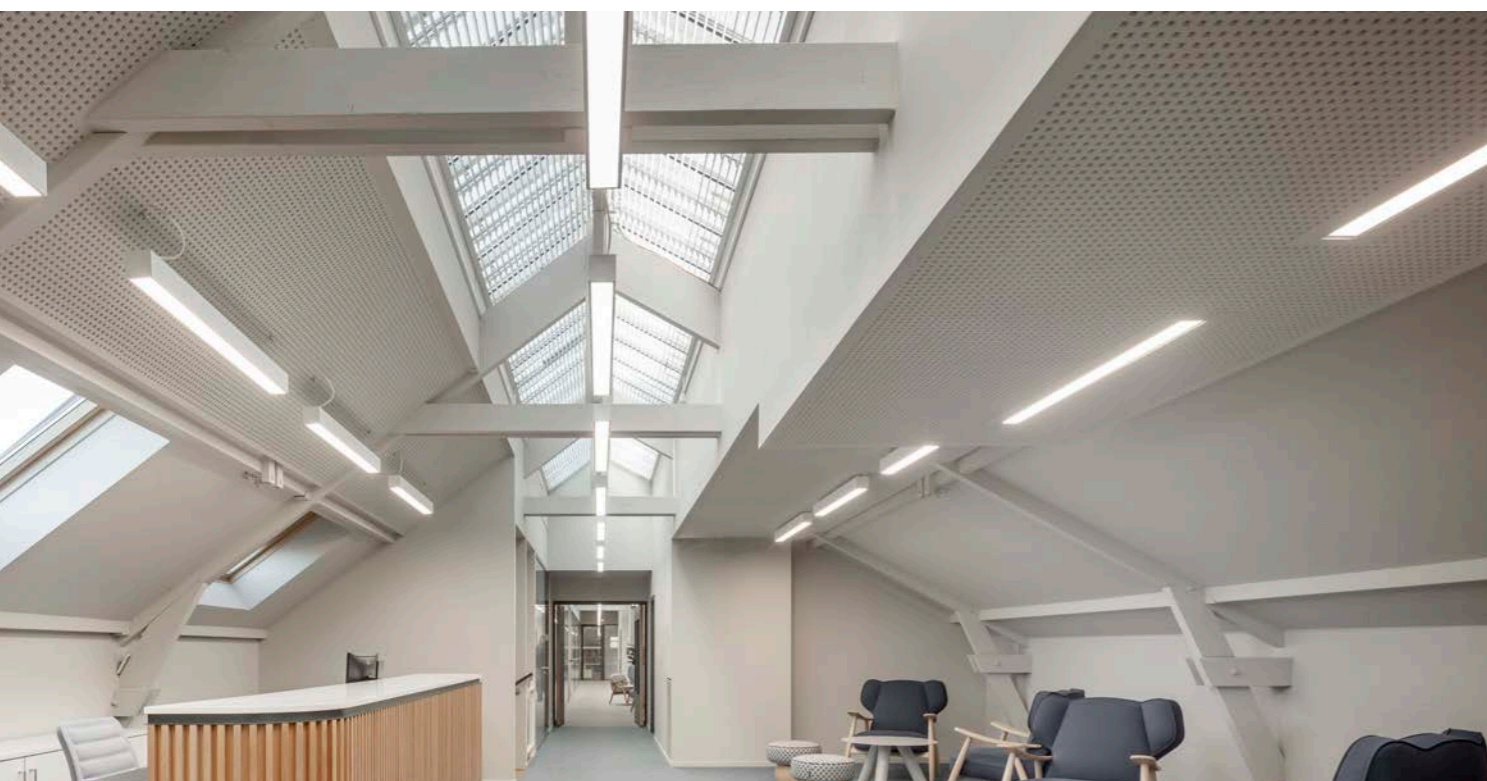
RAL Wählen Sie Ihre Wunschfarbe

**QUADRO  
PROJEKTE**



**FAMILIENGERICHT HEILBRONN | DEUTSCHLAND**

Produkt: quadro  
Foto: © Angelo Kaunat



**ECOLE COMMERCE PARIS | FRANKREICH**

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



**BWF GROUP SHOWROOM | DEUTSCHLAND**

Produkt: quadro.quiet



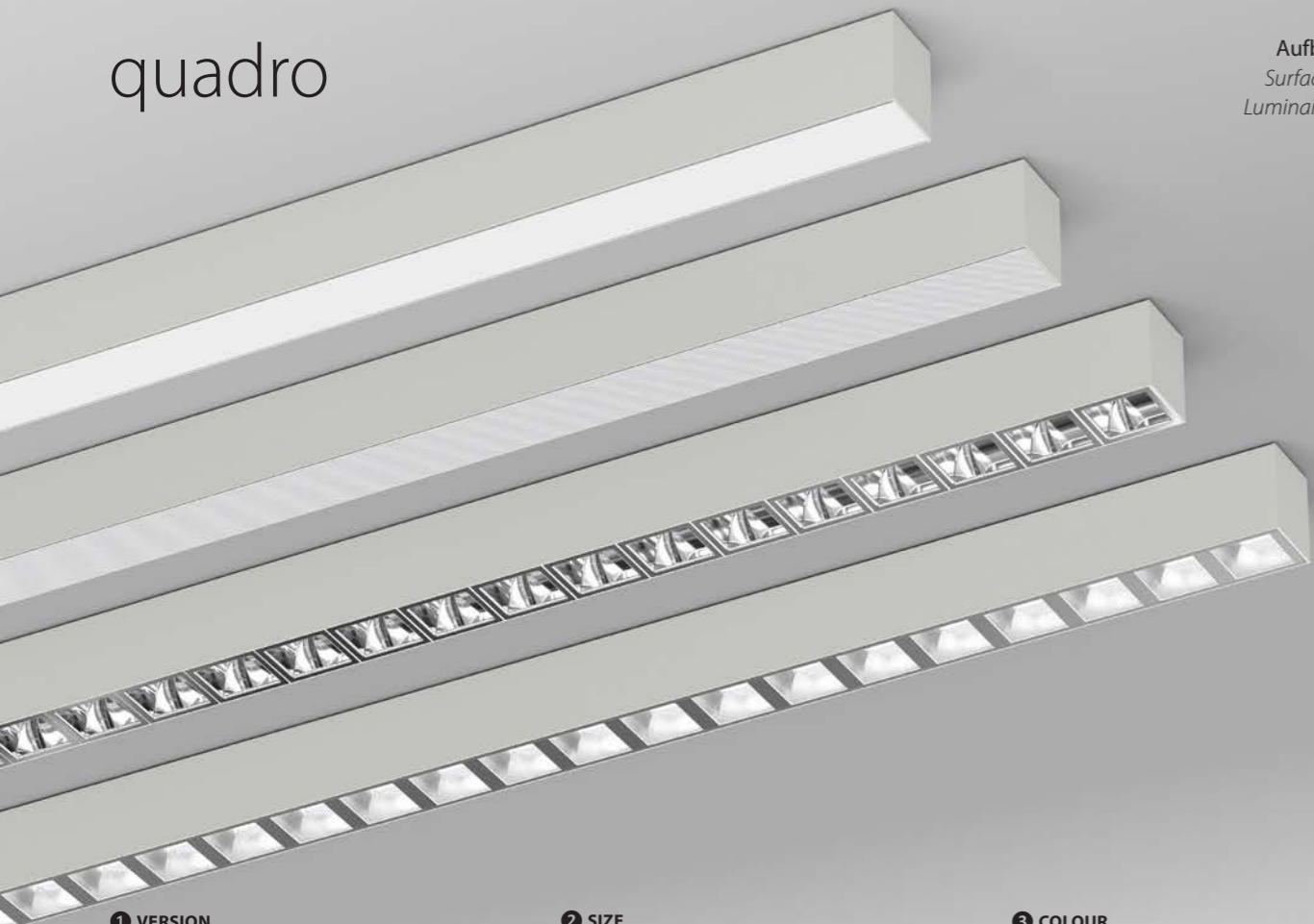
**INSPIRATION**

Produkt: quadro



**INSPIRATION**

Produkt: quadro



### 1 VERSION

- quadro
- quadro.green

### 2 SIZE

Version	Size	Power (W)	Length (mm)	Weight (kg)
5 BAP	BAP Sensor	112	1194 mm	119
	G	140	1474 mm	147
		168		
		224		
		280		
		336		
satiné/microprism	Satiné/microprism Sensor	113	1200 mm	120
	G	141	1480 mm	148
		169		
		225		
		281		
		337		

### 3 COLOUR

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

### 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

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

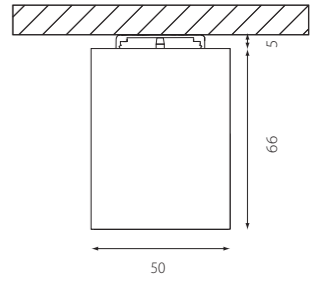
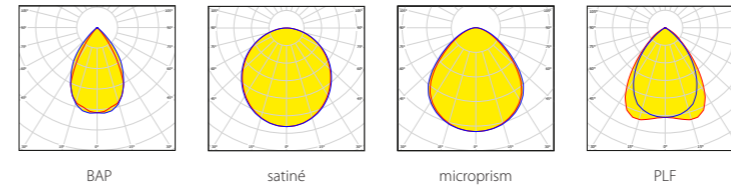
- satiné **S** BAP white (RAL 9016)\* **W**
- microprism\* **M** BAP black (RAL 9005)\* **N**
- BAP high-gloss silver\* **B** BAP glaring gold\* **D**
- BAP silver matte\* **P** BAP capital copper\* **R**
- BAP high-gloss gold\* **G** BAP gunnery grey\* **Y**
- BAP high-gloss copper\* **K** BAP high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

\* UGR-optimised, configure online

T6 1 A 2 - 3 C1 4 5 6

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

► Configure online on [KATALOG.PLANLICHT.COM](http://KATALOG.PLANLICHT.COM)



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

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

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

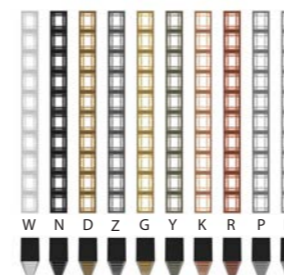
### COMPARE COVER 1404 MM

Optic	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

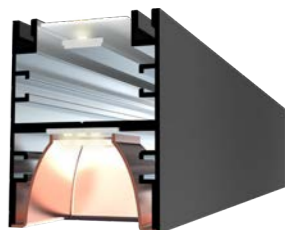
### COMPARE LIGHT COLOUR 1414 MM BAP SILVER MATTE

Colour	Flux (lm)	Delta (%)
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%

### 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 switchDIM



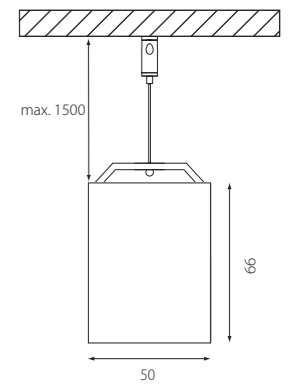
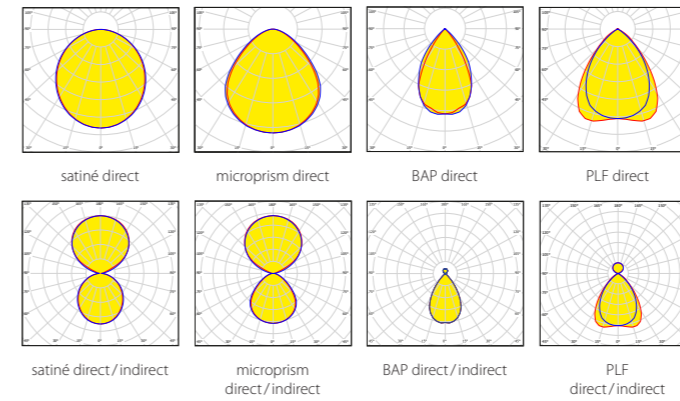


1 VERSION	2 SIZE	3 COLOUR
quadro	<b>S</b> BAP	silver <b>9006</b>
quadro.green	<b>G</b> BAP Sensor	white <b>9016</b>
	1124 mm <b>112</b> 1194 mm <b>119</b>	black <b>9005</b>
	1404 mm <b>140</b> 1474 mm <b>147</b>	RAL of your choice
	1684 mm <b>168</b>	
	2244 mm <b>224</b>	
	2804 mm <b>280</b>	
	3364 mm <b>336</b>	
	<b>satiné/micropism</b> <b>satiné/micropism</b> Sensor Sensor	
	1130 mm <b>113</b> 1200 mm <b>120</b>	
	1410 mm <b>141</b> 1480 mm <b>148</b>	
	1690 mm <b>169</b>	
	2250 mm <b>225</b>	
	2810 mm <b>281</b>	
	3370 mm <b>337</b>	
5 LED	6 OUTPUT/CONTROL	7 OPTIC
3000 K, CRI > 80 <b>830</b>	no Sensor with Sensor	satiné <b>S</b> BAP white (RAL 9016)* <b>W</b>
4000 K, CRI > 80 <b>840</b>	low output non-dim <b>L1</b> -	micropism* <b>M</b> BAP black (RAL 9005)* <b>N</b>
3000 K, CRI > 90 <b>930</b>	low output DALI <b>L3</b> <b>L7</b>	BAP high-gloss silver* <b>B</b> BAP glaring gold* <b>D</b>
4000 K, CRI > 90 <b>940</b>	high output DALI <b>H3</b> <b>H7</b>	BAP silver matte* <b>P</b> BAP capital copper* <b>R</b>
2700-6500 K, dynamic white, CRI > 90 <b>HCL</b>	dynamic white <b>X3</b> <b>X7</b> (on request)	BAP high-gloss gold* <b>G</b> BAP gunnery grey* <b>Y</b>
		BAP high-gloss copper* <b>K</b> BAP high gloss black chrome* <b>Z</b>
		PLF Parabolic Louvre Flat silver semi-matte* <b>F</b>

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

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

► Configure online on [KATALOG.PLANLICHT.COM](http://KATALOG.PLANLICHT.COM)



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

4000K satiné	direct			direct/indirect			kg
	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1124 mm	1596 lm / 14 W	2772 lm / 23 W	2098 lm / 24 W	3521 lm / 25 W	6116 lm / 45 W	4629 lm / 44 W	3,1
1404 mm	2000 lm / 16 W	3474 lm / 30 W	2630 lm / 29 W	4439 lm / 31 W	7710 lm / 54 W	5837 lm / 55 W	3,7
1684 mm	2403 lm / 19 W	4174 lm / 35 W	3160 lm / 35 W	5355 lm / 37 W	9301 lm / 64 W	7041 lm / 65 W	4,7
2244 mm	3207 lm / 25 W	5570 lm / 46 W	4216 lm / 45 W	7186 lm / 50 W	12481 lm / 86 W	9448 lm / 89 W	6,2
2804 mm	4008 lm / 31 W	6960 lm / 55 W	5269 lm / 56 W	9014 lm / 63 W	15654 lm / 108 W	11850 lm / 110 W	7,7
3364 mm	4805 lm / 37 W	8344 lm / 66 W	6316 lm / 66 W	10839 lm / 75 W	18822 lm / 130 W	14248 lm / 132 W	9,7

(based on optic S, DALI)

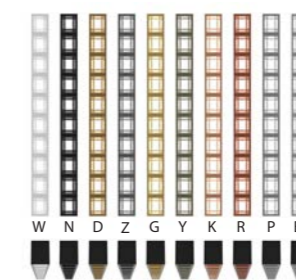
### COMPARE COVER 1404 MM, 4000 K, CRI > 80

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

### 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



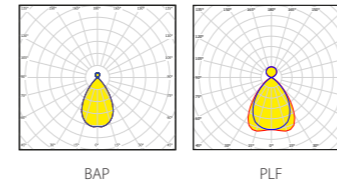
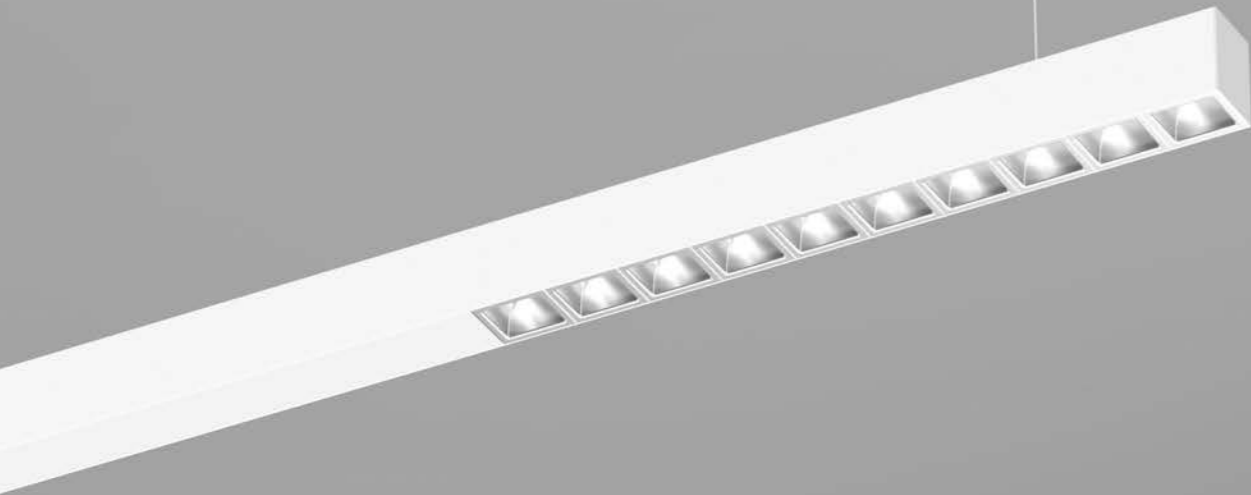
### PROFILE VIEW



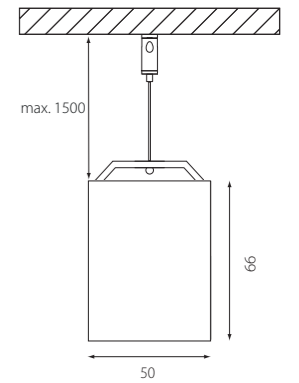
Down to UGR ≤ 16 | up to 146 lm/W | up to 5585 lm/m | IEC 62471: Blue light hazard: RG ≤ 1 | DALI switchDIM

# quadro office special

Hängeleuchte  
Pendant luminaire  
Suspension



## QUADRO OFFICE SPECIAL | PENDANT



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

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

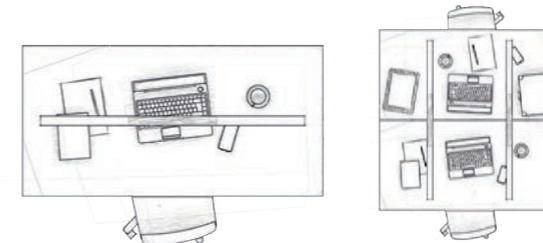
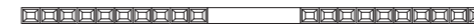
(based on optic S, DALI)

### 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

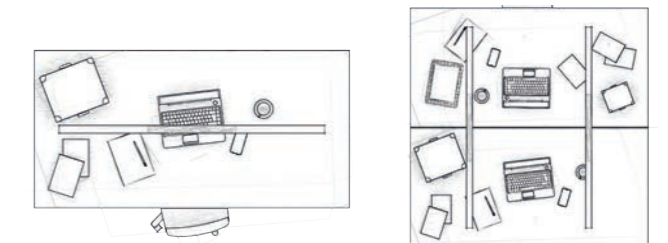
### QUADRO OFFICE SPECIAL 1404 MM

Ideal for table size 1600x800 mm



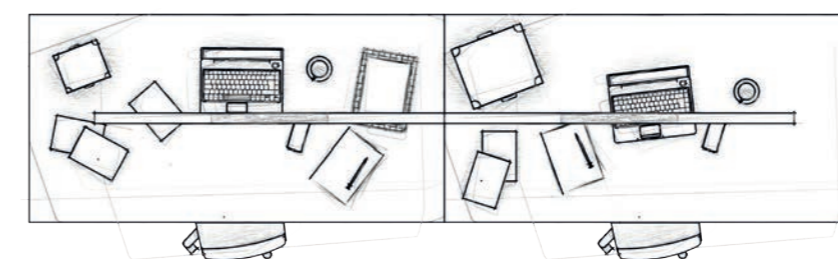
### QUADRO OFFICE SPECIAL 1684 MM

Ideal for table of 1800 or 2000x1000 mm



### QUADRO OFFICE SPECIAL 3364 MM

Ideal for two tables of 1800 or 2000x1000 mm



#### 1 VERSION

quadro	<b>S</b>
quadro.green	<b>G</b>

#### 2 SIZE

1404 mm	<b>14X</b>
1684 mm	<b>16X</b>
3364 mm	<b>33X</b>

#### 3 COLOUR

silver	<b>9006</b>
white	<b>9016</b>
black	<b>9005</b>
RAL of your choice	

#### 4 LED

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

#### 5 OUTPUT / CONTROL

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

#### 6 OPTIC

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

\* UGR-optimised, configure online

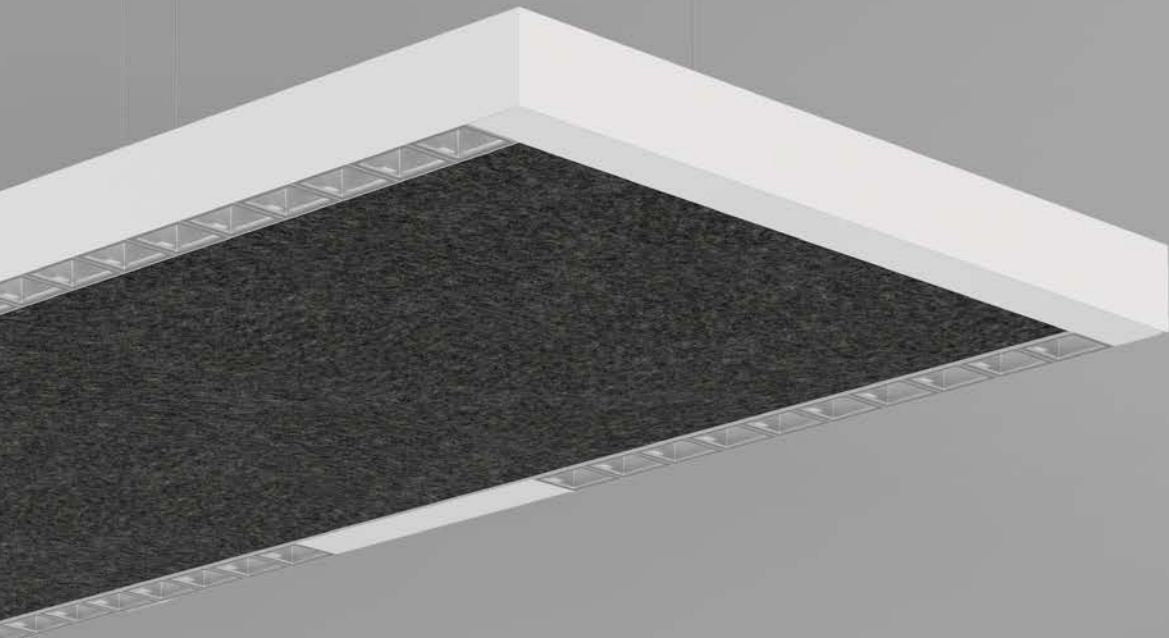
T6 **1 H 2 - 3 C 2 4 5 6**

T65H16X-9005C2830H3B Pendant, 1684 mm, black, IP 20, direct/indirect, 3000 K, CRI > 80, high output DALI, BAP high-gloss silver (order sample)

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



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



## 2 SIZE

1498 mm  
1778 mm  
3458 mm

**15X**  
**17X**  
**34X**

## 3 ACOUSTIC MODULE

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

## 1 VERSION

quadro	<b>S</b>
quadro.green	<b>G</b>

## 4 HOUSING COLOUR

	silver	<b>SI</b>
	white	<b>WS</b>
	black	<b>SW</b>
	RAL of your choice	

## 5 LED

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

**830**  
**840**  
**930**  
**940**  
**HCL**

## 6 OUTPUT/CONTROL

	low output non-dim	<b>L1</b>	non Sensor
	low output DALI	<b>L3</b>	Sensor
	high output DALI	<b>H3</b>	<b>L7</b>
	dynamic white	<b>X3</b>	<b>X7*</b>

\*on request

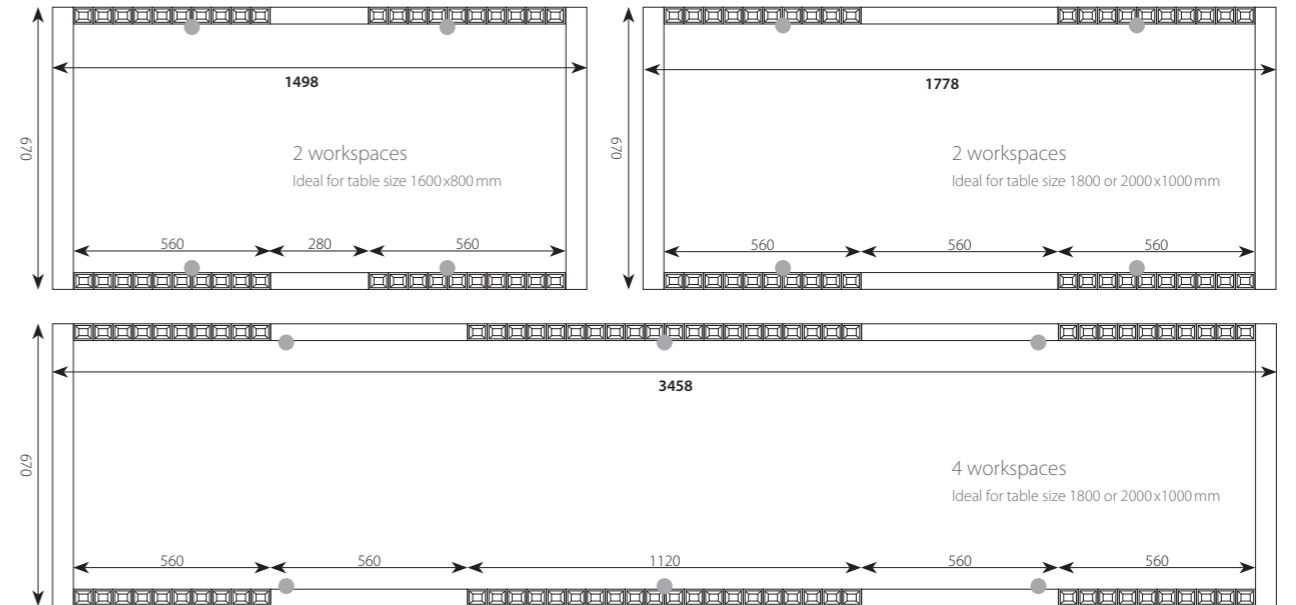
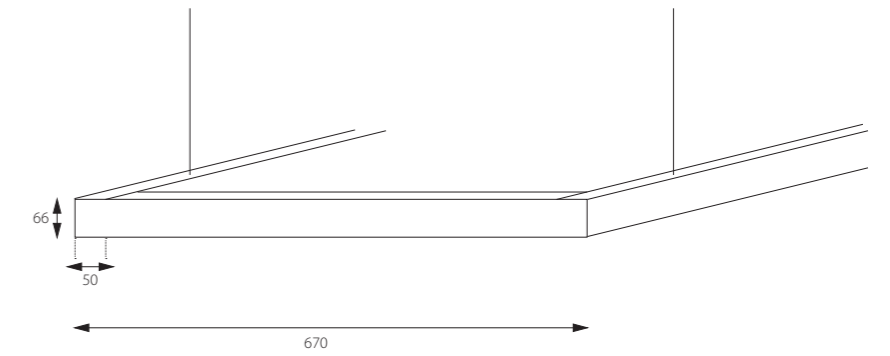
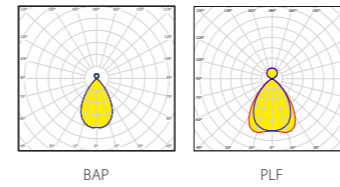
## 7 BAP LOUVRE COLOURS

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

\*UGR-optimised, configure online

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

T65H17X-QLSWC2840H3Y pendant, 1178 mm, lime acoustic module, housing black, IP20, direct & indirect, 4000 K, CRI > 80, high output DALI, BAP gunnery grey (order sample) [Configure online on KATALOG.PLANLICHT.COM](#)



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

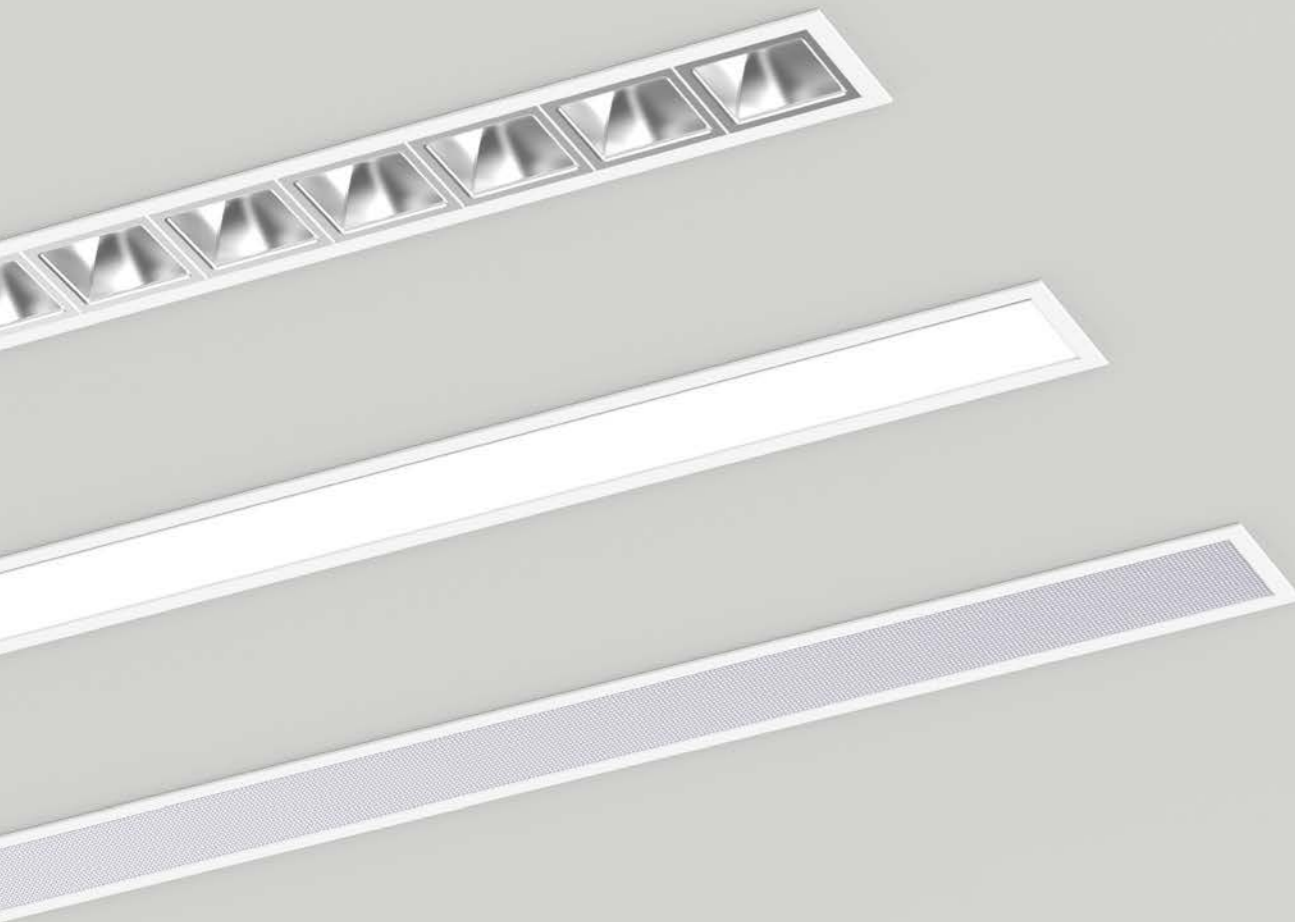
4000K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
1498x670 mm	5584 lm / 46W	10948 lm / 94W	8686 lm / 96W	16 kg
1778x670 mm	5869 lm / 47W	11512 lm / 98W	9133 lm / 99W	17 kg
3458x670 mm	11167 lm / 91W	21893 lm / 188W	17368 lm / 192W	31 kg

## COMPARE BAP LOUVRES 1498 x 670 MM

	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90
B	6228 lm	12205 lm	8693 lm
P	5584 lm	10948 lm	8686 lm
G	5816 lm	11402 lm	9046 lm
K	5789 lm	11349 lm	9004 lm
W	4247 lm	-	-
N	3812 lm	7488 lm	5940 lm
D	4219 lm	8282 lm	6570 lm
R	3963 lm	7783 lm	6174 lm
Y	4247 lm	8337 lm	6614 lm
Z	5037 lm	9879 lm	7837 lm
F	7313 lm	11325 lm	8985 lm



Down to UGR ≤ 16 | up to 145 lm/W | up to 3922 lm/m | IEC 62471: Blue light hazard: RG 0 | DALI switchDIM



## 1 SIZE

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

## 2 COLOUR

	silver	<b>9006</b>
	white	<b>9016</b>
	black	<b>9005</b>
	RAL of your choice	

## 3 LED

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

## 4 OUTPUT/CONTROL

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

Dynamic white with Sensor on request (X7)

## 5 OPTIC

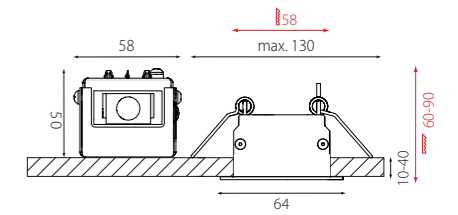
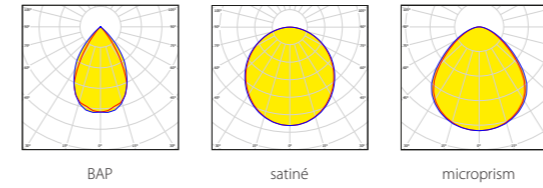
satiné	<b>S</b>	BAP white (RAL 9016)*	<b>W</b>
microprism*	<b>M</b>	BAP black (RAL 9005)*	<b>N</b>
BAP high-gloss silver*	<b>B</b>	BAP glaring gold*	<b>D</b>
BAP silver matte*	<b>P</b>	BAP capital copper*	<b>R</b>
BAP high-gloss gold*	<b>G</b>	BAP gunnery grey*	<b>Y</b>
BAP high-gloss copper*	<b>K</b>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

\* UGR-optimised, configure online

T65E 1-2 C1 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](#)



## CUT OUT

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

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

4000 K BAP silver matte	low output CRI > 80	high output CRI > 80	dynamic white CRI > 90	
576 mm	1042 lm / 10 W	2036 lm / 20 W	1615 lm / 21 W	2,0 kg
1136 mm	2083 lm / 19 W	4067 lm / 38 W	3227 lm / 39 W	2,8 kg
1416 mm	2603 lm / 23 W	5083 lm / 47 W	4033 lm / 48 W	3,1 kg
1696 mm	3123 lm / 27 W	6099 lm / 56 W	4839 lm / 57 W	3,4 kg
2256 mm	4163 lm / 37 W	8131 lm / 73 W	6451 lm / 74 W	4,0 kg

(based on DALI)

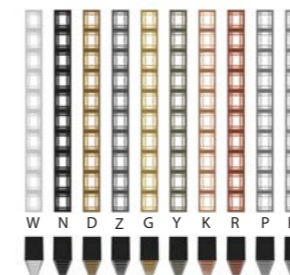
## COMPARE COVER 1416 MM, 4000 K, CRI > 80

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

## COMPARE LIGHT COLOUR 1416 MM, BAP SILVER MATTE

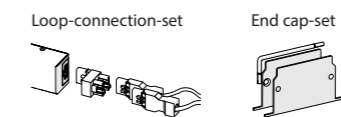
4000 K, CRI > 80	5083 lm	
4000 K, CRI > 90	5313 lm	+ 4,5 %
3000 K, CRI > 80	4850 lm	
3000 K, CRI > 90	5068 lm	+ 4,5 %

## 5 BAP LOUVRE COLOURS



## OPTIONAL ACCESSORIES

<b>T65-DVS1</b>	Loop-connection-set
<b>T65-ENDS-9005</b>	End cap - set black
<b>T65-ENDS-9006</b>	End cap - set silver
<b>T65-ENDS-9016</b>	End cap - set white



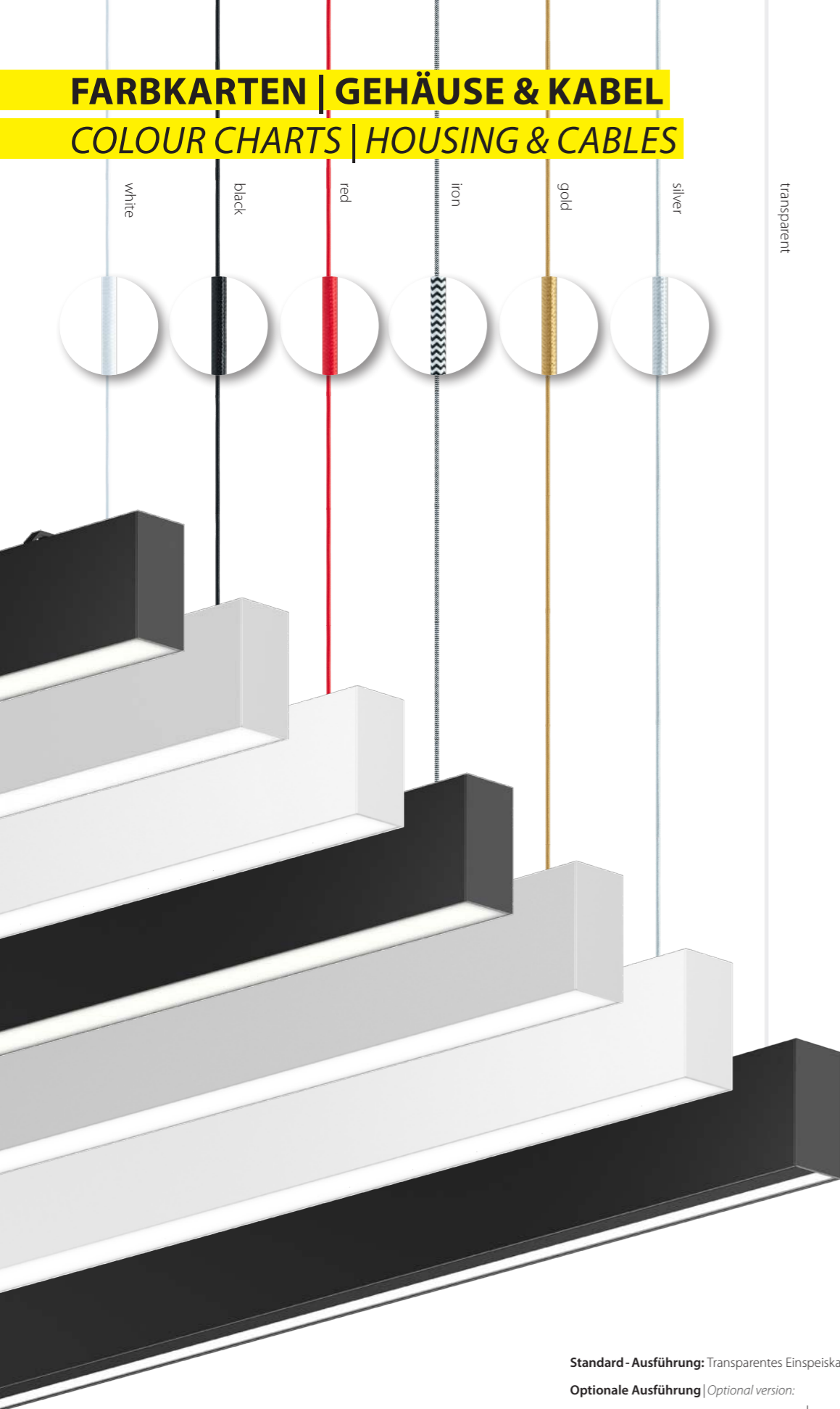
## PROFILE VIEW



Down to UGR ≤ 16 | up to 149 lm / W | up to 4183 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 mm<sup>2</sup>

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

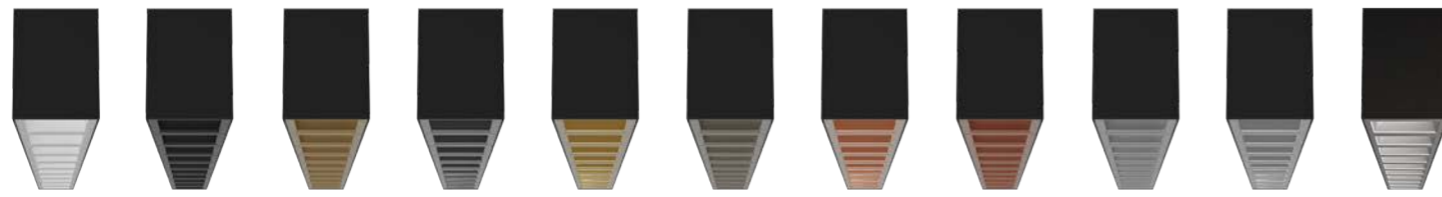
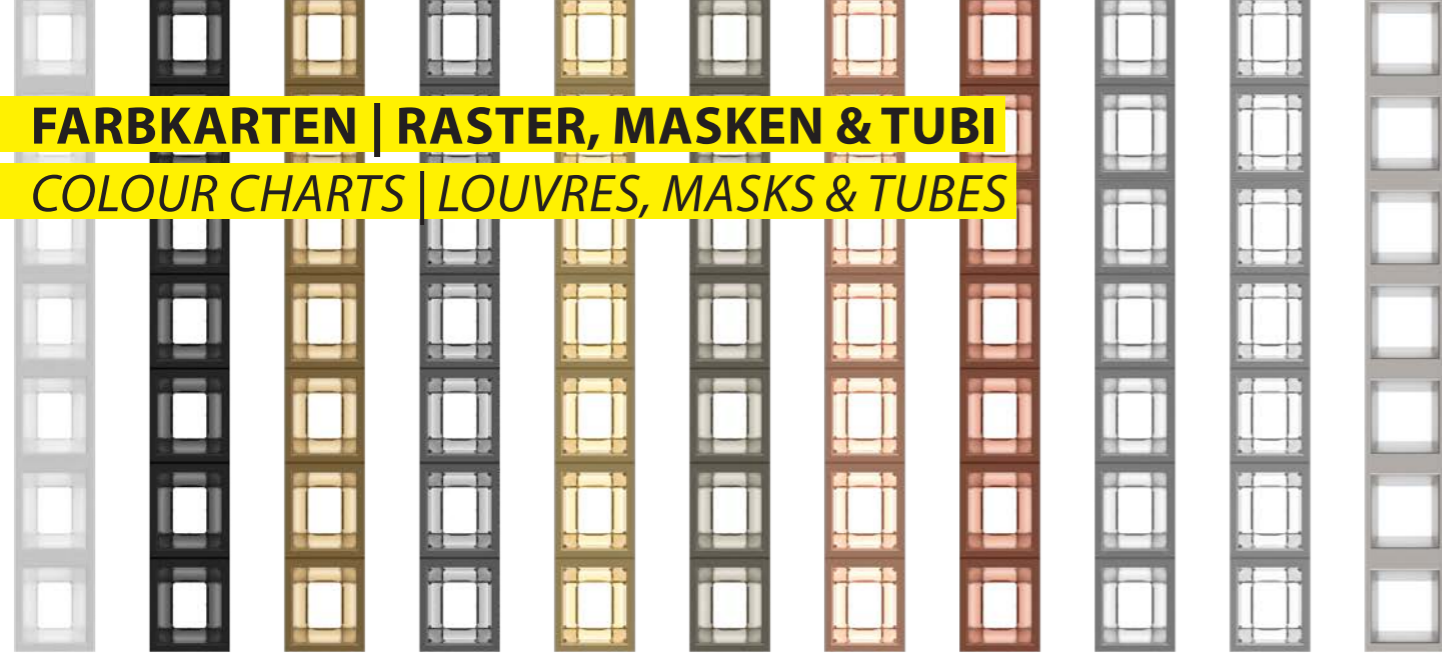
# RAL NACH WAHL | OPTIONALE GEHÄUSEFARBEN

## RAL OF YOUR CHOICE | OPTIONAL HOUSING COLOURS

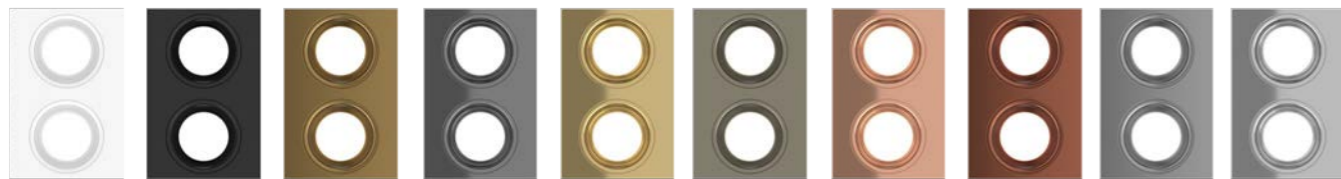


**FARBKARTEN | RASTER, MASKEN & TUBI**

**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**



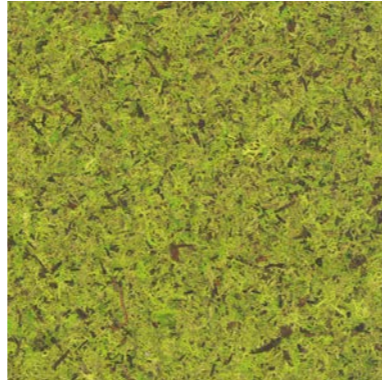
**ORGANOID®**



WILDSPITZE  
[vɪltʃpɪtsə]



WOLLÄ  
[ˈvɔlə]



MOUS  
[ˈmøʊz]

**FELT.QUIET**



ANTHRACITE MELANGE



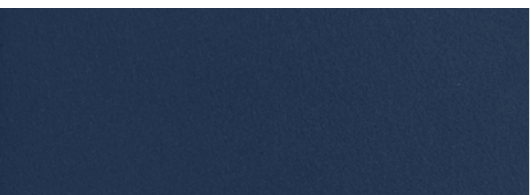
RUST



PEBBLE



LIME



BLUEBERRY



OLIVE GREEN

Grid area for notes.

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WEEE-Reg.-Nr. DE 54728470

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Toleranzen Leistung und Lichtstrom: +/- 10%. Toleranz Farbtemperatur: +/- 150 K. Lichtstrom dynamisch weiss bei 2700 K.

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