

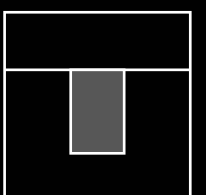


anto+

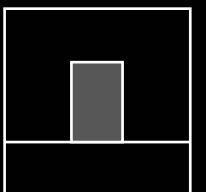


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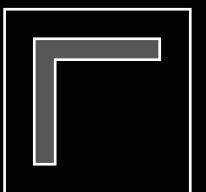
**LIKE JEWELLERY IN
LIGHTING DESIGN**



Surface



Recessed



Systems



IKONISCHER LINSENTUBUS & MASKE

Verschiedene Farben in Metallic-Optik für einzigartige Meisterwerke.

*Iconic lens tube & mask
Tube de lentille emblématique et masque*



BLENDFREI (UGR <16)

Anspruchsvolle Linsentechnologie für blendfreien Augenkomfort.

*Glare-free (UGR <16)
Sans éblouissement (UGR < 16)*



VERSCHIEDENE LINSEN

Verschiedene Strahlwinkel und ovale Formen zur Beleuchtung von Böden und Wänden.

*Different lenses
Différentes lentilles*



NATÜRLICHE FARBWIEDERGABE

Der Farbwiedergabeindex (Ra > 90) dieser Leuchte garantiert natürliche Farben.

*Natural color reproduction (CRI > 90)
Rendu naturel des couleurs (IRC > 90)*

EINFACHE INSTALLATION

Einbauversionen können mit Montagehalterungen einfach installiert werden.

*Easy mounting
Installation facile*



INSETS FÜR PROFILSYSTEME

Das anto+ Downlight ist auch für pure 3- und p.forty-Profilssysteme erhältlich.

*Insets for profile systems
Inserts pour systèmes de profilé*



DYNAMISCHES WEISS

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

*Dynamic white
Blanc dynamique*



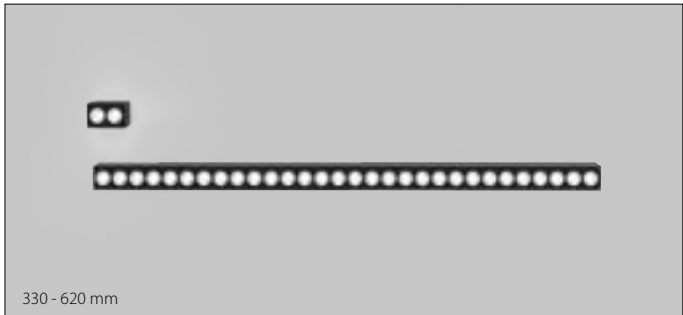
INDIVIDUELLE FARBEN

Die Gehäuse, Einsätze und Stromkabel sind in verschiedenen Farben erhältlich.

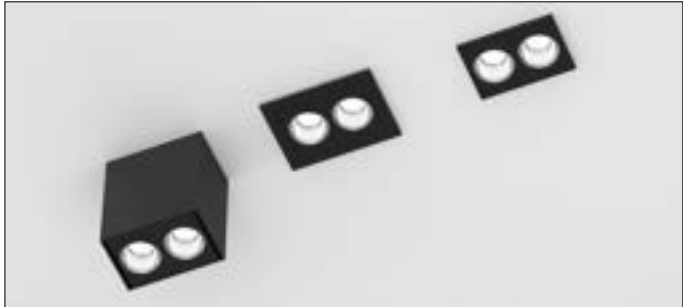
*Individual colours
Couleurs de corps individuelles*



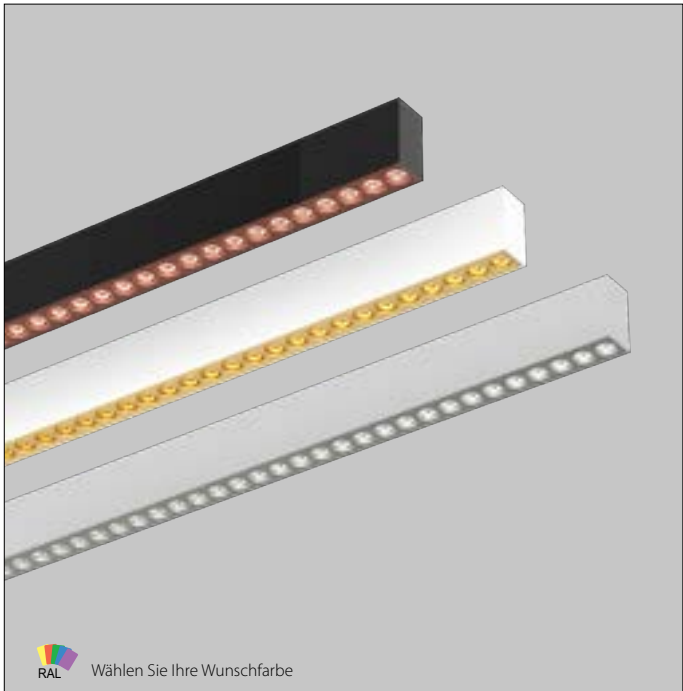
VERSCHIEDENE GRÖSSEN & PROFIL-EINSÄTZE



UNTERSCHIEDLICHE MONTAGEARTEN



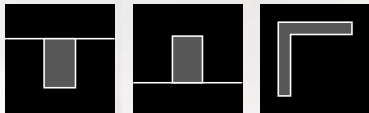
FARBKOMBINATIONEN



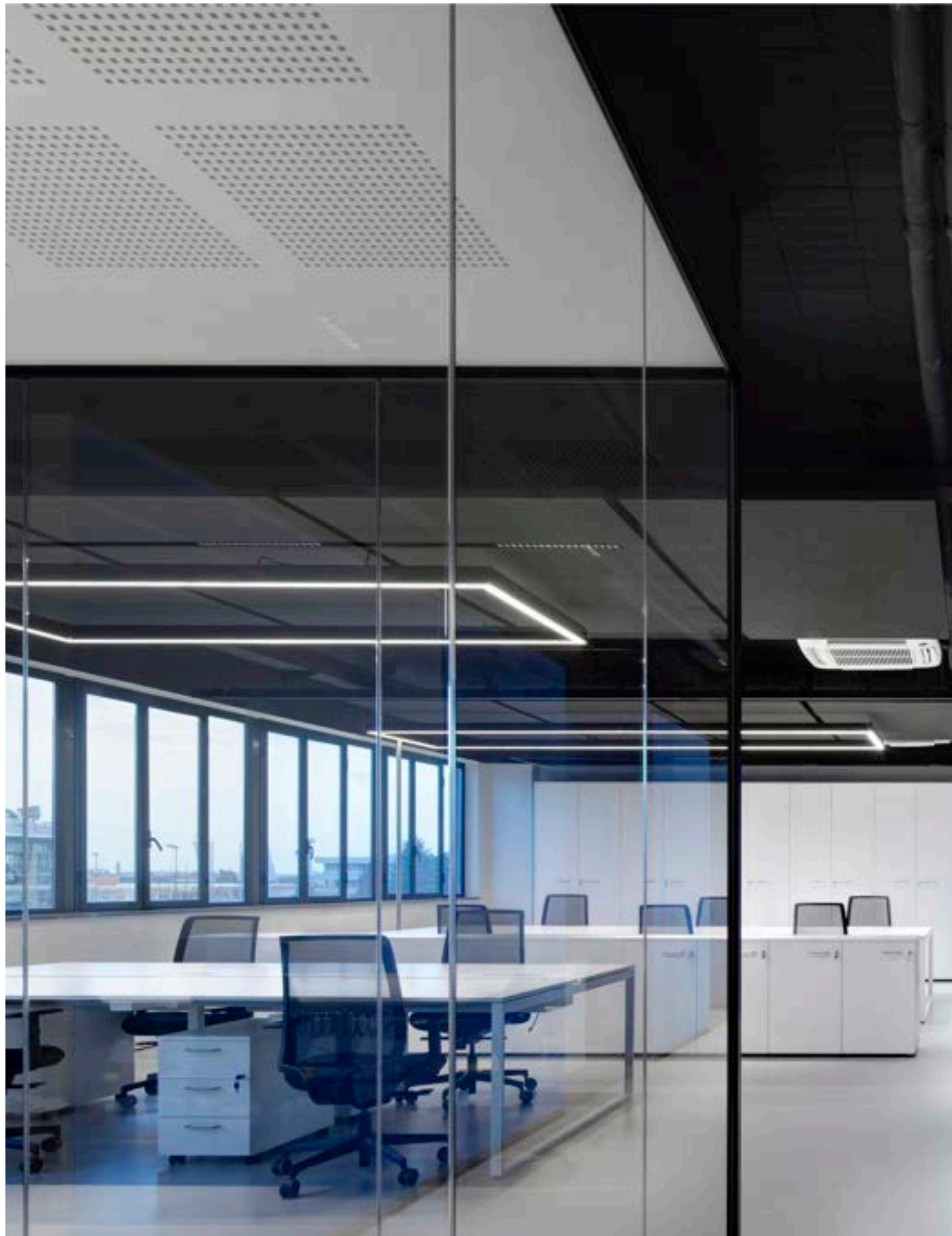
Wählen Sie Ihre Wunschfarbe

ANTO+ - LIKE JEWELLERY IN LIGHTING DESIGN

Projekt: Holiday Inn Messukeskus | Finnland
Foto: © Sampsa Paernaenen







NUOVI UFFICI GIOBERT SPA RIVOLI | ITALIEN

Produkte: anto+, p.forty



NEUBAU GEMEINSCHAFTSSCHULE CAMPUS CORDIS IN DRESDEN | DEUTSCHLAND

Produkte: anto+ insets, p.forty
 Foto: © Robert Gommlich Fotografie | Planer: RBZ Generalplanungsgesellschaft, Raum und Bau, AGZ Zimmermann Architekten GmbH

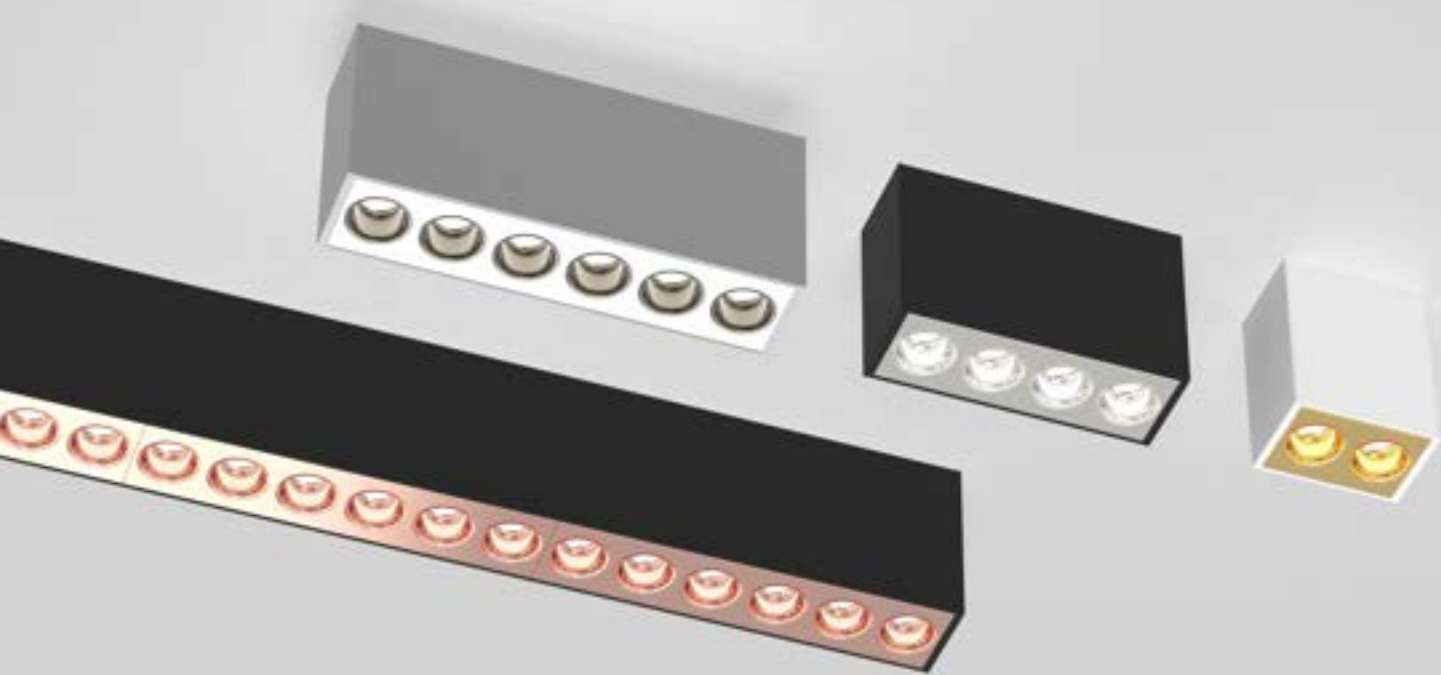


DELUXE BERGBLICK APARTMENT | ÖSTERREICH

Produkte: anto+, halo

anto+

Aufbauleuchte
Surface lumineire
Luminaires en saillie



1 SIZE

2 spots - 67 mm
4 spots - 127 mm
6 spots - 187 mm
8 spots - 247 mm
12 spots - 367 mm
18 spots - 547 mm

2 TUBE COLOUR

006	high-gloss silver	B	black (RAL 9005)	N
012	silver matte	P	glaring gold	D
018	high-gloss gold	G	capital copper	R
024	high-gloss copper	K	gunnery grey	Y
036	white (RAL 9016)	W	high gloss black chrome	Z
054				

3 MASK COLOUR

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	high-gloss black chrome	Z
UGR > 19 (only 45° 930/940)			

4 HOUSING COLOUR

silver
white
black
RAL of your choice

5 LED

SI	2700 K, CRI > 90	927
WS	3000 K, CRI > 90	930
SW	4000 K, CRI > 90	940
HCL	2700-6500 K, dynamic white, CRI > 90 (18 spots only)	

6 OUTPUT & CONTROL

medium output, non dim	M1
medium output, DALI	M3
dynamic white	X3

7 BEAM

15°
30°
45°
asymmetric / oval

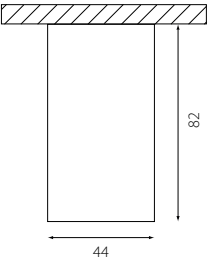
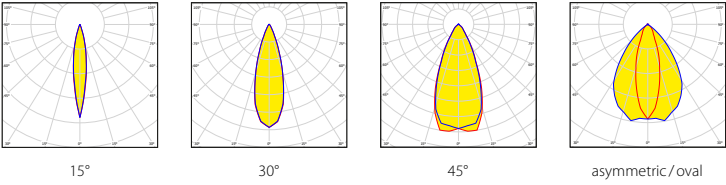
1
3
4
A

S44A 1-234 C1 567

S44A024 - KYWSC1HCLX3A 8 spots, lens tube high-gloss copper, mask gunnery grey, CRI > 90, housing white, IP20, direct, asymmetric, dynamic white, CRI 90, DALI, asymmetric (order sample)

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

ANTO+ | SURFACE



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

	2700 K CRI > 90				3000 K CRI > 90				4000 K output CRI > 90				dynamic white CRI > 90			
	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	1881 lm	1128 lm	1028 lm	863 lm	903 lm

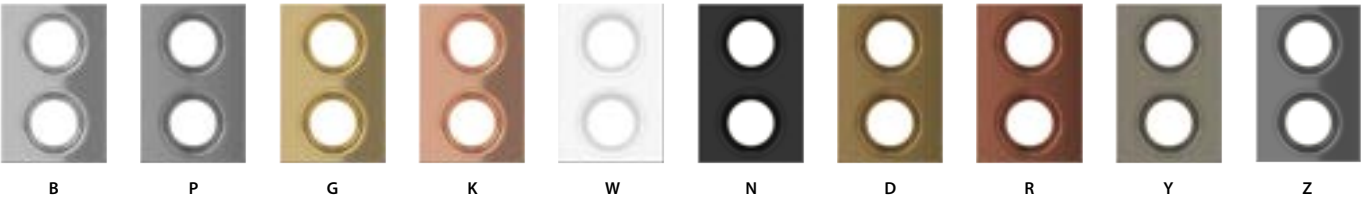
SYSTEM POWER (W)

		dyn. white	
2 spots	4,1 W		270 g
4 spots	7,7 W		390 g
6 spots	10 W		520 g
8 spots	14 W		680 g
12 spots	19 W		950 g
18 spots	29 W	17 W	1310 g
(based on medium non-dim)			

VARIATIONS ANTO+ SURFACE

	MEDIUM OUTPUT		DYNAMIC WHITE
	non-dim	DALI	
2 spots	●	-	-
4 spots	●	-	-
6 spots	●	-	-
8 spots	●	●	-
12 spots	●	●	-
18 spots	●	●	●

3 MASK COLOUR



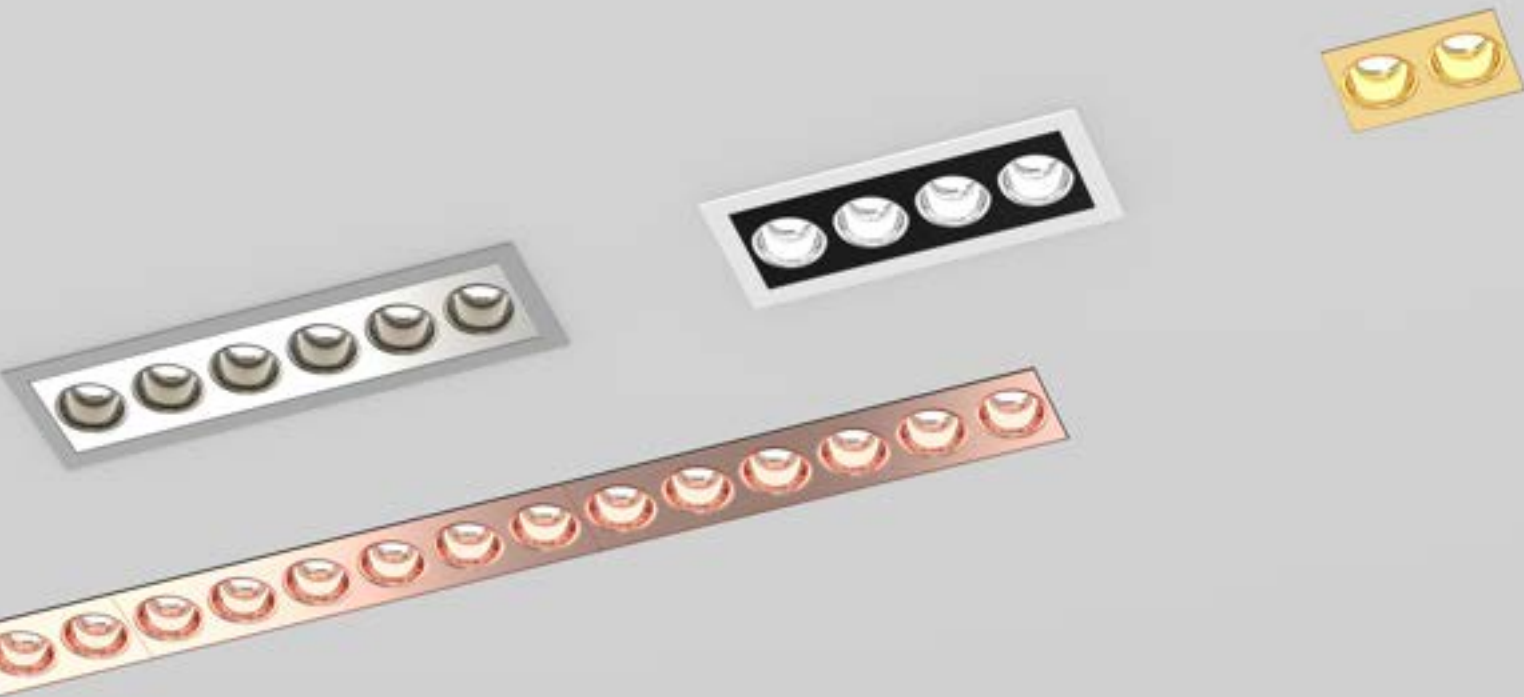
COMPARE LENS TUBES ANTO+ / SURFACE 18 SPOTS

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	1181 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	2107 lm	1933 lm	1770 lm	1893 lm	2150 lm	1971 lm	1805 lm	1931 lm	2238 lm	2056 lm	1883 lm	2053 lm	1075 lm	986 lm	903 lm	965 lm

* dynamic white lumens = 2700 K, Lumens 6500 K ca. +11%



Down to UGR ≤ 16 | up to 94 lm/W | IEC 62471: Blue light hazard: RG ≤ 1 | DALI switchDIM



1 MOUNTING

Frame
Frameless

2 SIZE

FRAME	FRAMELESS
2 spots - 76 mm 007	2 spots - 64 mm 006
4 spots - 136 mm 013	4 spots - 124 mm 012
6 spots - 196 mm 019	6 spots - 184 mm 018
8 spots - 256 mm 025	8 spots - 244 mm 024
12 spots - 376 mm 037	12 spots - 364 mm 036
18 spots - 556 mm 055	18 spots - 544 mm 054

3 TUBE COLOUR

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	high-gloss black chrome	Z

NEW

4 MASK COLOUR

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	high-gloss black chrome	Z

5 HOUSING COLOUR

silver	SI
white	WS
black	SW
RAL of your choice	NEW

6 LED

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

7 OUTPUT / CONTROL

low output non-dim	L1
high output non-dim	H1
high output DALI	H3
dynamic white	X3

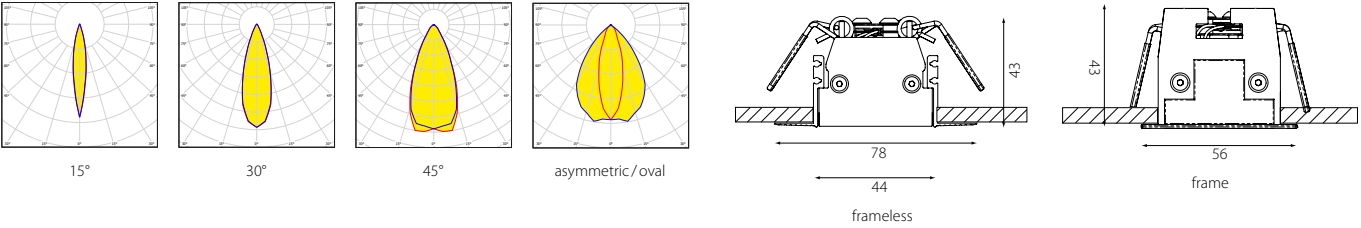
8 BEAM

15°	1
30°	3
45°	4
asymmetric / oval	A

S44 1 2 3 4 5 C1 6 7 8

S44E019-RDSWC1927H33 Recessed frame, 6 spots, lens tube capital copper, mask glaring gold, housing black, IP 20, direct, 2700 K, CRI > 90, high output DALI, 30° (order sample)

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



LUMINOUS FLUX (LM) anto+ / lens tube silver matte

	low output				high ouput				dynamic white			
	15°	30°	45°	asym.	15°	30°	45°	asym.	15°	30°	45°	asym.
2700 K												
2 spots	193 lm	181 lm	151 lm	155 lm	336 lm	313 lm	264 lm	276 lm	-	-	-	-
4 spots	339 lm	326 lm	294 lm	305 lm	656 lm	607 lm	510 lm	545 lm	291 lm	280 lm	253 lm	262 lm
6 spots	560 lm	507 lm	419 lm	438 lm	969 lm	874 lm	716 lm	757 lm	482 lm	436 lm	360 lm	377 lm
8 spots	756 lm	712 lm	593 lm	609 lm	1357 lm	1266 lm	1066 lm	1115 lm	658 lm	612 lm	526 lm	530 lm
12 spots	1123 lm	1057 lm	881 lm	904 lm	1989 lm	1857 lm	1564 lm	1634 lm	966 lm	909 lm	757 lm	777 lm
18 spots	1674 lm	1576 lm	1312 lm	1346 lm	2952 lm	2756 lm	2319 lm	2424 lm	1423 lm	1340 lm	1115 lm	1144 lm
3000 K												
2 spots	197 lm	185 lm	154 lm	158 lm	343 lm	320 lm	269 lm	282 lm				
4 spots	346 lm	333 lm	300 lm	311 lm	669 lm	619 lm	520 lm	556 lm				
6 spots	552 lm	524 lm	427 lm	447 lm	949 lm	893 lm	734 lm	763 lm				
8 spots	772 lm	727 lm	605 lm	621 lm	1384 lm	1292 lm	1088 lm	1137 lm				
12 spots	1147 lm	1079 lm	899 lm	922 lm	2030 lm	1895 lm	1595 lm	1667 lm				
18 spots	1763 lm	1686 lm	1404 lm	1440 lm	3062 lm	2927 lm	2463 lm	2574 lm				
4000 K												
2 spots	205 lm	193 lm	161 lm	165 lm	357 lm	333 lm	280 lm	293 lm				
4 spots	360 lm	346 lm	312 lm	324 lm	697 lm	645 lm	542 lm	580 lm				
6 spots	575 lm	544 lm	446 lm	467 lm	993 lm	929 lm	764 lm	805 lm				
8 spots	805 lm	757 lm	630 lm	647 lm	1442 lm	1346 lm	1133 lm	1184 lm				
12 spots	1193 lm	1123 lm	935 lm	959 lm	2114 lm	1973 lm	1661 lm	1735 lm				
18 spots	1834 lm	1718 lm	1430 lm	1467 lm	3187 lm	3006 lm	2530 lm	2644 lm				

SYSTEM POWER (W)

	low output	high output	dynamic white
2 spots	3W	6,7W	-
4 spots	5,1W	10,5W	7W
6 spots	7,2W	13,5W	9,5W
8 spots	9,6W	18W	11,5W
12 spots	13W	26W	15,5W
18 spots	19,5W	41 W	22W

VARIATIONS ANTO+ RECESSED

	LOW OUTPUT		HIGH OUTPUT		DYNAMIC
	non-dim	DALI	non-dim	DALI	WHITE
2 spots	●	-	●	●	-
4 spots	●	-	●	●	●
6 spots	●	-	●	●	●
8 spots	●	-	●	●	●
12 spots	●	-	●	●	●
18 spots	●	-	●	●	●



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

COMPARE LENS TUBES ANTO+ / RECESSED 8 SPOTS / HIGH OUTPUT DALI, DYNAMIC WHITE

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.
high-gloss silver	1428 lm	1347 lm	1240 lm	1327 lm	1457 lm	1375 lm	1265 lm	1354 lm	1518 lm	1432 lm	1317 lm	1409 lm	693 lm	674 lm	613 lm	623 lm
silver matte	1357 lm	1266 lm	1066 lm	1115 lm	1384 lm	1292 lm	1088 lm	1137 lm	1442 lm	1346 lm	1133 lm	1184 lm	658 lm	612 lm	526 lm	530 lm
high-gloss gold	1428 lm	1347 lm	1240 lm	1327 lm	1457 lm	1375 lm	1265 lm	1354 lm	1518 lm	1432 lm	1317 lm	1409 lm	693 lm	662 lm	612 lm	623 lm
high gloss copper	1392 lm	1313 lm	1215 lm	1267 lm	1421 lm	1340 lm	1240 lm	1393 lm	1480 lm	1396 lm	1290 lm	1346 lm	679 lm	658 lm	600 lm	592 lm
white (RAL 9016)	1392 lm	1313 lm	1141 lm	1201 lm	1421 lm	1340 lm	1164 lm	1225 lm	1480 lm	1396 lm	1212 lm	1275 lm	679 lm	656 lm	570 lm	573 lm
black (RAL 9005)	1271 lm	1179 lm	918 lm	916 lm	1297 lm	1203 lm	936 lm	934 lm	1351 lm	1253 lm	974 lm	972 lm	623 lm	574 lm	447 lm	442 lm
glaring gold	1299 lm	1212 lm	973 lm	1009 lm	1326 lm	1237 lm	993 lm	1029 lm	1381 lm	1289 lm	1034 lm	1071 lm	633 lm	594 lm	484 lm	479 lm
capital copper	1299 lm	1212 lm	942 lm	975 lm	1326 lm	1237 lm	961 lm	995 lm	1381 lm	1289 lm	1001 lm	1036 lm	626 lm	582 lm	469 lm	467 lm
gunnery grey	1299 lm	1212 lm	973 lm	1009 lm	1326 lm	1237 lm	993 lm	1029 lm	1381 lm	1289 lm	1034 lm	1071 lm	633 lm	598 lm	484 lm	479 lm
high-gloss black chrome	1273 lm	1201 lm	1105 lm	1183 lm	1299 lm	1226 lm	1128 lm	1207 lm	1353 lm	1276 lm	1174 lm	1256 lm	618 lm	601 lm	546 lm	555 lm

* dynamic white lumens = 2700 K, Lumens 6500 K ca. +11%

OPTIONAL ACCESSORY

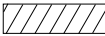
S44-F-SET-MONT

anto+ Dis-/assembly kit **frameless** (3 parts)

anto+ De-/Montageset **frameless** (3 Teile)

anto+ Set de dé-/montage **sans cadre** (3 parties)

anto+ Kit di s-/montaggio **senza cornice** (3 parti)

CUT OUT/WEIGHT (g)					 X=10-40 mm			
	FRAME	↑ DALI	↑ non-dim	↑ HCL	FRAMELESS	↑ DALI	↑ non-dim	↑ HCL
2 spots	70x49 mm	X+160 mm/290 g	X+55 mm/180 g		73x52 mm	X+160 mm/340 g	X+70 mm/230 g	
4 spots	130x49 mm	X+90 mm/360 g	X+55 mm/260 g	X+191 mm/510 g	133x52 mm	X+90 mm/440 g	X+70 mm/340 g	X+191 mm/590 g
6 spots	190x49 mm	X+55 mm/470 g	X+55 mm/440 g	X+70 mm/590 g	193x52 mm	X+70 mm/570 g	X+70 mm/540 g	X+70 mm/690 g
8 spots	250x49 mm	X+55 mm/540 g	X+55 mm/520 g	X+70 mm/660 g	253x52 mm	X+70 mm/660 g	X+70 mm/640 g	X+70 mm/780 g
12 spots	370x49 mm	X+55 mm/700 g	X+55 mm/650 g	X+70 mm/800 g	373x52 mm	X+70 mm/860 g	X+70 mm/810 g	X+70 mm/960 g
18 spots	550x49 mm	X+70 mm/940 g	X+55 mm/840 g	X+70 mm/1030 g	553x52 mm	X+70 mm/1135 g	X+70 mm/1030 g	X+70 mm/1240 g

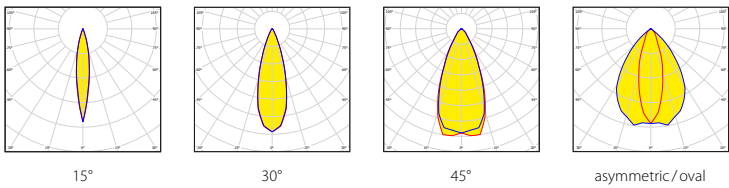


HOLIDAY INN MESSUKESKUS | FINNLAND

Produkt: anto+
Foto: © Sampsa Paernaenen

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



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		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 WHITE
	non-dim	DALI	
2 spots	●	-	-
4 spots	●	-	-
6 spots	●*	●*	-
8 spots	●*	●*	-
12 spots	●*	●*	●*
18 spots	●	●	●
30 spots	●	●	●

* blind cover

1 SPOTS

- 2 spots
- 4 spots
- 6 spots (2 x 100 mm Blind Cover)
- 8 spots (2 x 100 mm Blind Cover)
- 12 spots (2 x 100 mm 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

- 2700 K, CRI > 90
- 3000 K, CRI > 90
- 4000 K, CRI > 90
- 2700-6500 K, dynamic white, CRI > 90
- 12/18/30 spots

5 OUTPUT

- medium output
- dynamic white

6 DIM

- non-dim
- DALI
- 1
- 3

7 BEAM ANGLE

- 15°
- 30°
- 45°
- asymmetric/oval
- 1
- 3
- 4
- 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, 4000 K, CRI > 90, medium output, non-dim, beam angle 45° (order sample)

➤ Configure online on KATALOG.PLANLICHT.COM



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

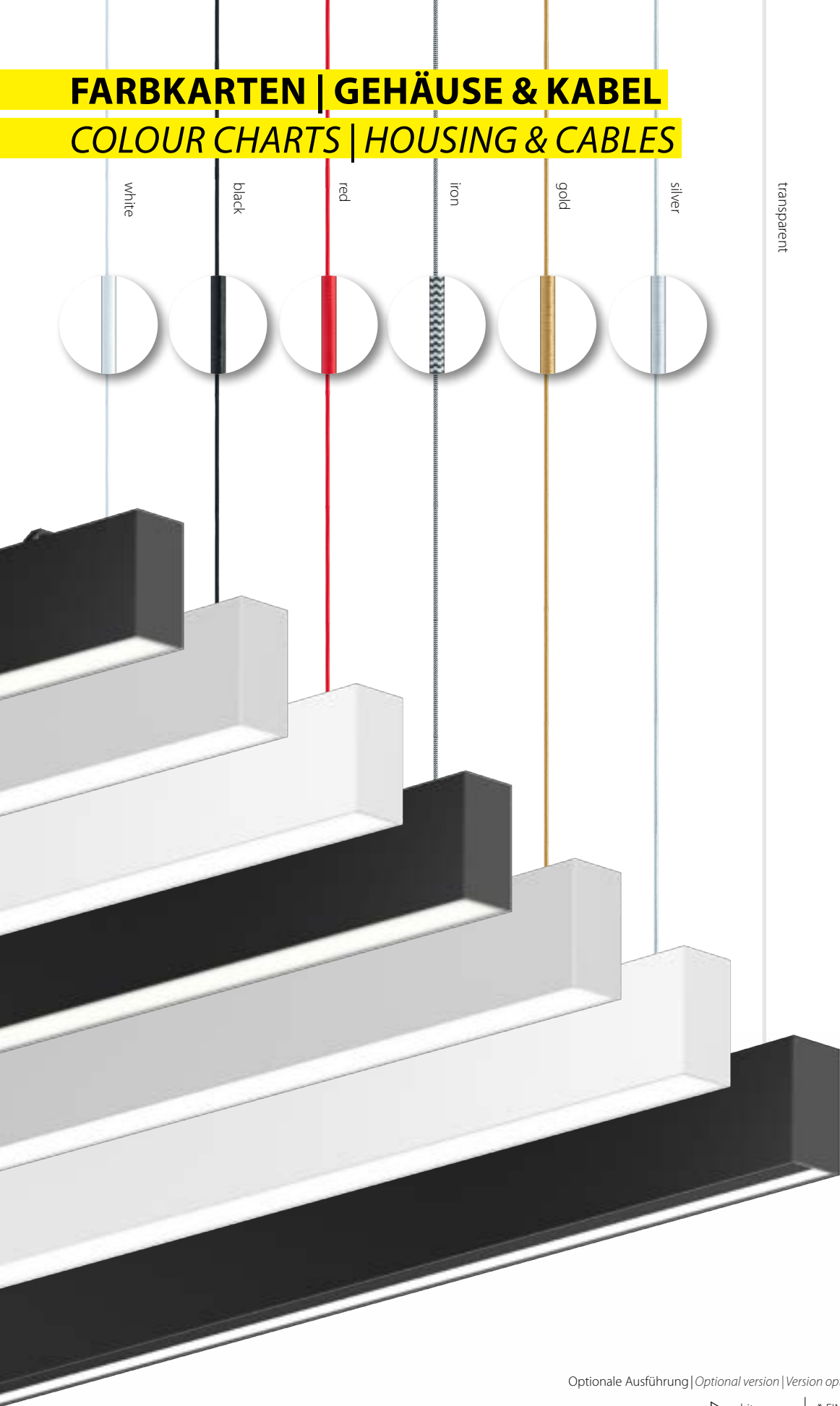


NOBELSTYLE GRAZ

Produkt: anto+ insets
Fotos: © Alexander Kuenzel



FARBKARTEN | GEHÄUSE & KABEL
COLOUR CHARTS | HOUSING & CABLES

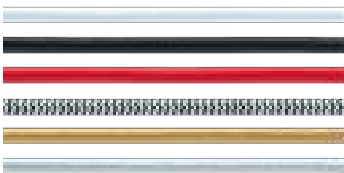


Optionale Ausführung | Optional version | Version optionnelle

Einspeisekabel Suspension cable Câble d'alimentation Cavo di alimentazione	▷ white	*-EIN-WHITE
	▷ black	*-EIN-BLACK
	▷ red	*-EIN-RED
	▷ iron	*-EIN-IRON
	▷ gold	*-EIN-GOLD
	▷ silver	*-EIN-SILVER

1750 mm
5 x 0,75 mm²

Transparentes Kabel inkl. (Standard Version)



für besondere Anfragen



RAL NACH WAHL | OPTIONALE GEHÄUSEFARBEN
RAL OF YOUR CHOICE | OPTIONAL HOUSING COLOURS



Gunnery
GREY

Capital
COPPER

Glaring
GOLD

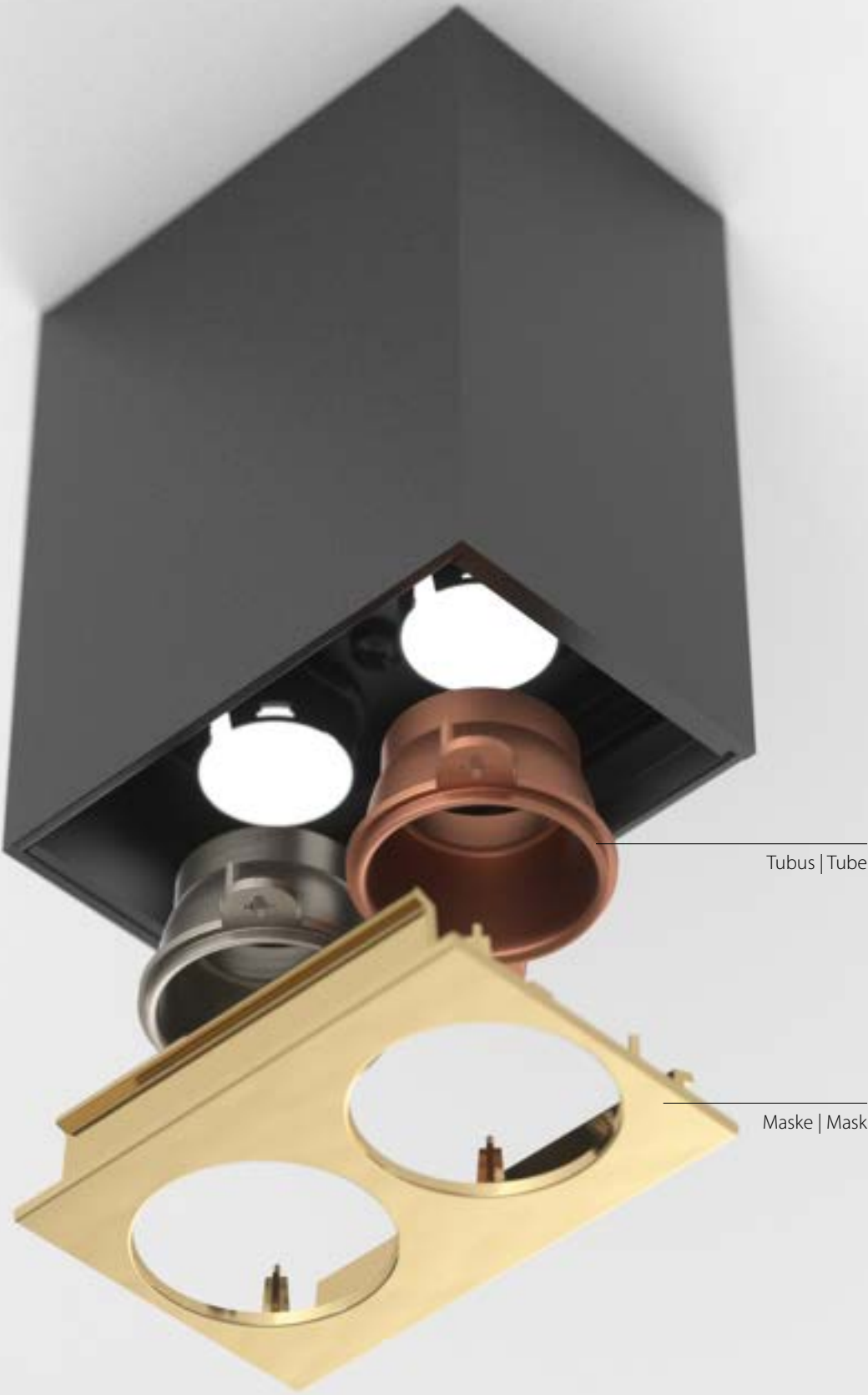
FARBKARTEN | RASTER, MASKEN & TUBI
COLOUR CHARTS | LOUVRES, MASKS & TUBES



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



ANTO+ | BESTANDTEILE
ANTO+ | COMPONENTS



Tubus | Tube

Maske | Mask

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IMPRINT

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