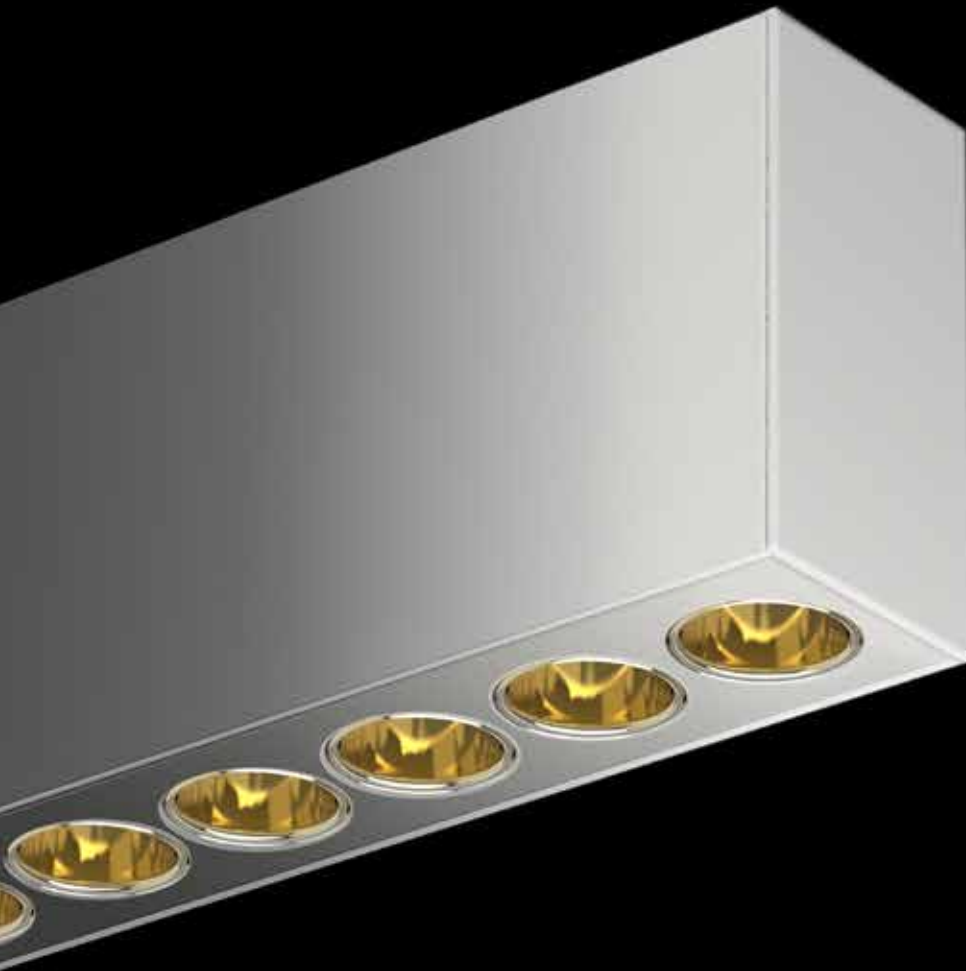


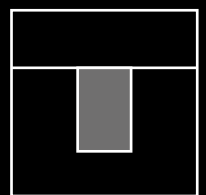


anto+

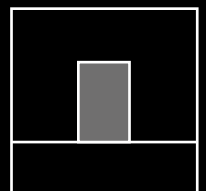


anto+

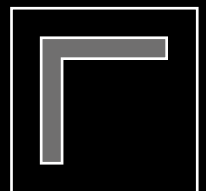
**LIKE JEWELLERY IN
LIGHTING DESIGN**



Surface



Recessed



Systems



surface
p. 8



recessed frame
p. 10



recessed frameless
p. 10

*Like jewellery
in lighting design.*



ICONIC LENS TUBE & MASK

Choose from different metallic colours and create your unique master piece



UGR<16

Sophisticated lens technology provides glare-free eye-comfort



DIFFERENT LENSES

Different beam angles and oval shapes to illuminate floors and walls



CRI>90

The colour rendering index of this luminaire provides natural colours

EASY MOUNTING

Recessed versions can be easily installed with mounting brackets



INSETS

anto+ downlight is also available for pure 3 and p.forty profile systems



DYNAMIC WHITE

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



INDIVIDUAL COLOURS

Housing, insets and power cables are available in different colours



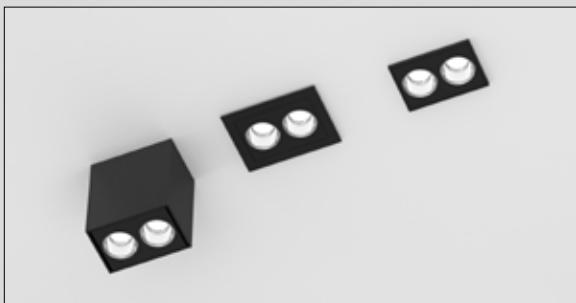
DIFFERENT SIZES & VARIOUS PROFILE INSETS

67 - 547 mm (surface) [2-18 spots]

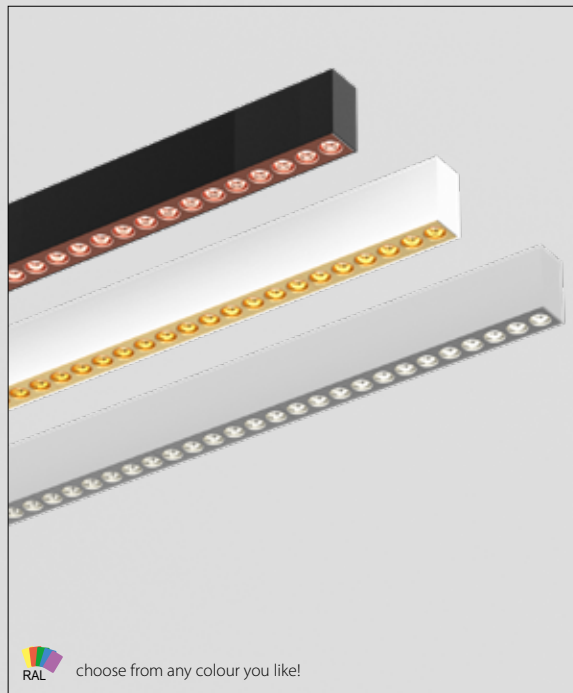



60 - 900 mm (insets) [2-30 spots]

DIFFERENT MOUNTING TYPES



25 MIO. HOUSING AND CABLE COLOUR COMBINATIONS



 choose from any colour you like!



DAS DOWNLIGHT JUWEL

- Ikonischer Linsentubus & Maske
- Blendfrei (UGR <16)
- Verschiedene Linsen
- Natürliche Farbwiedergabe (CRI >90)
- Einfache Installation
- Insets für Profilsysteme
- Dynamisches Weiß (2.700 - 6.500 K)
- Individuelle Farben

LE RAVISSANT DOWNLIGHT

- Tube de lentille emblématique et masque
- Sans éblouissement (UGR < 16)
- Différentes lentilles
- Rendu naturel des couleurs (IRC > 90)
- Installation facile
- Insets pour systèmes de profilé
- Blanc dynamique (2700 - 6500 K)
- Couleurs individuelles

IL DOWNLIGHT GIOIELLO

- Tubo della lente iconico e maschera
- Antiabbagliamento (UGR < 16)
- Diversi tipi di lenti
- Resa cromatica naturale (CRI > 90)
- Installazione semplice
- Inset per sistemi di profili
- Bianco dinamico (2700 - 6500 K)
- Colori personalizzati





**MASK & TUBE
COLOURS**



black 9005



white 9016



gunnery grey



black chrome matte



glaring gold



high-gloss gold



capital copper



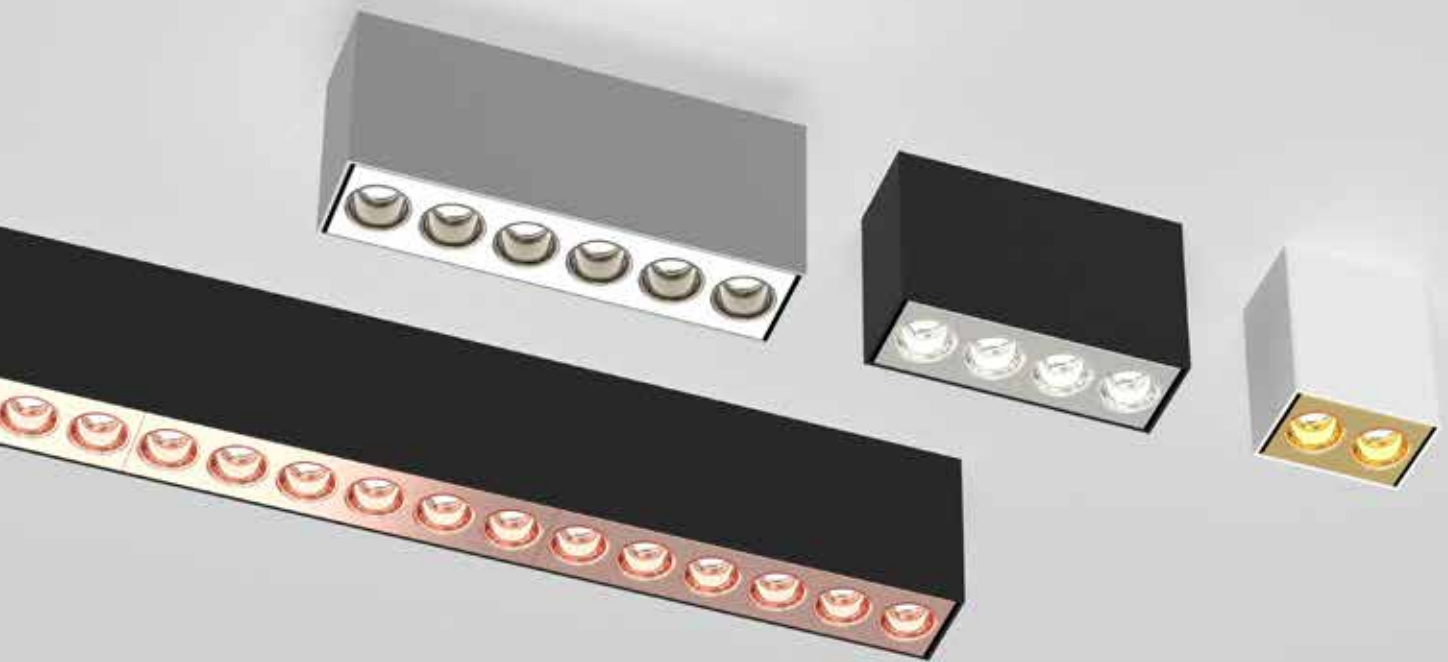
high-gloss copper



silver matte



high-gloss silver



1 SIZE

2 spots - 67 mm	006
4 spots - 127 mm	012
6 spots - 187 mm	018
8 spots - 247 mm	024
12 spots - 367 mm	036
18 spots - 547 mm	054

2 LENS TUBE COLOUR

p. 18

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






3 MASK COLOUR

p. 18





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

UGR > 19 (only 45° 930/940)



4 HOUSING COLOUR

	silver	SI
	white	WS
	black	SW
	RAL of your choice (p. 21)	



5 LED

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




6 OUTPUT

	medium output	M
	dynamic white	X

7 DIM

	non-dim	1
	DALI, dynamic white	3

8 BEAM ANGLE

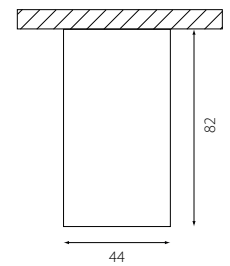
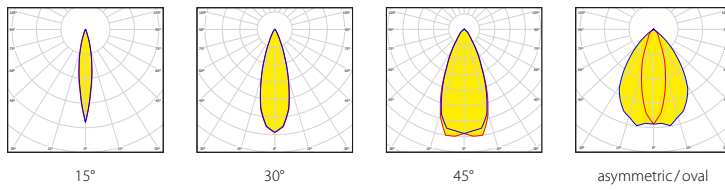
	15°	1
	30°	3
	45°	4
	asymmetric / oval	A

S44A 1-2 3 4 C1 5 6 7 8

ONLINE CONFIGURATION

S44A024-KYW5C1HCLX3A Surface, 8 spots, lens tube high-gloss copper, mask gunnery grey, CRI > 90, housing white, asymmetric, dynamic white (order sample)

KATALOG.PLANLICHT.COM



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

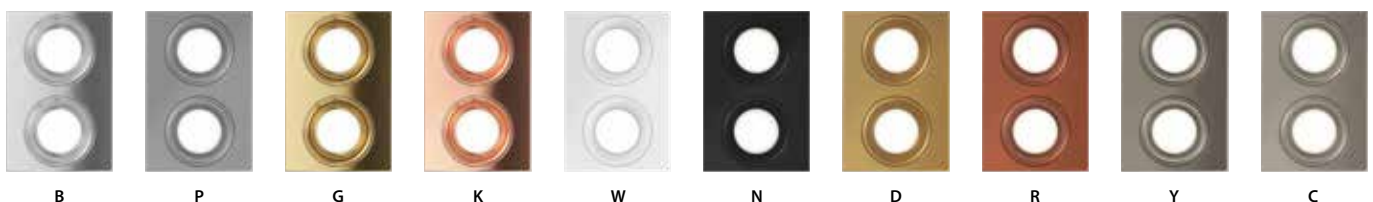
SYSTEM POWER (W)

	dyn. white		
2 spots	4,1W		270 g
4 spots	7,7W		390 g
6 spots	10W		520 g
8 spots	14W		680 g
12 spots	19W		950 g
18 spots	29W	17W	1310 g

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

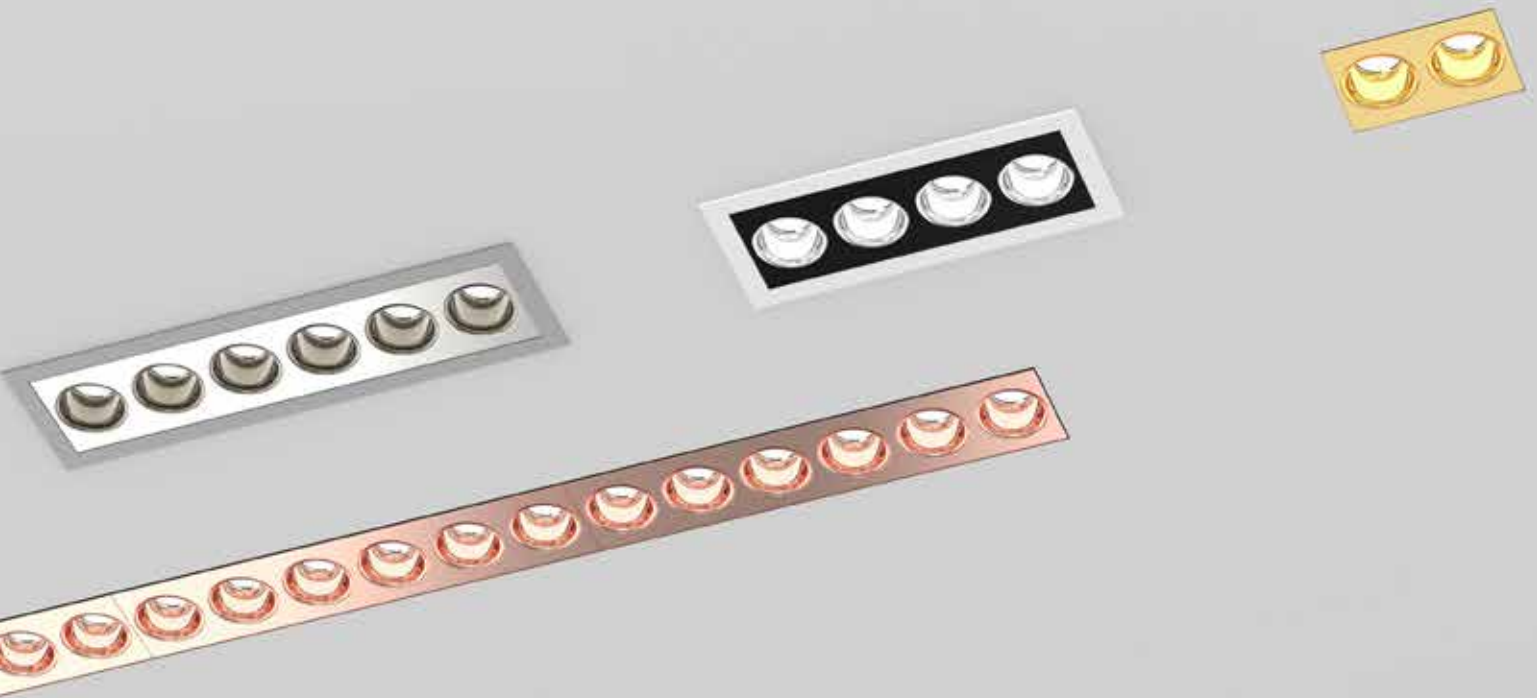


COMPARE LENS TUBES ANTO+ / SURFACE 18 SPOTS

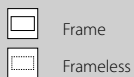
lens tube	2700 K				3000 K				4000 K				dynamic white *			
	15°	30°	45°	asym.	15°	30°	45°	asym.	15°	30°	45°	asym.	15°	30°	45°	asym.
silver matte	2211 lm	2016 lm	1692 lm	1770 lm	2256 lm	2055 lm	1725 lm	1806 lm	2349 lm	2142 lm	1800 lm	1181 lm	1128 lm	1028 lm	863 lm	903 lm
high-gloss silver	2364 lm	2169 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
black chrome matte	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

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





1 MOUNTING



E
F

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 REFLECTIVE TUBE COLOUR

p. 18

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

*high output UGR > 19

4 DECORATIVE 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	black chrome matte	C

5 HOUSING COLOUR

	silver	SI
	white	WS
	black	SW
	RAL of your choice (p. 21)	

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 ANGLE

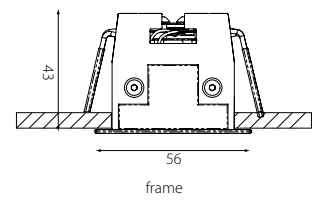
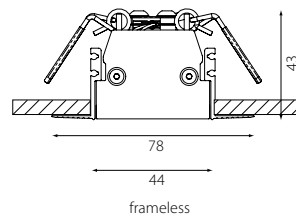
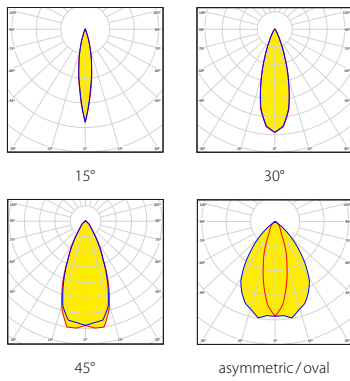
	15°	1
	30°	3
	45°	4
	asymmetric / oval	A

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, 2700K 30° beam angle, high output DALI, CRI > 90 (order sample)

● ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



CUT OUT
p. 12

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

	low output				high output				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	688 lm	637 lm	535 lm	572 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	702 lm	650 lm	546 lm	584 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	731 lm	677 lm	569 lm	608 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	5,8W	-
4 spots	5,1W	9,9W	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	41W	22W

VARIATIONS ANTO+ RECESSED

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



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.
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 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
white 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 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
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	1293 lm	1480 lm	1396 lm	1290 lm	1346 lm	679 lm	658 lm	600 lm	592 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
black chrome 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	626 lm	526 lm	530 lm

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

OPTIONAL ACCESSORY

S44-F-SET-MONT

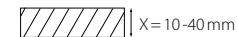
anto+ Dis-/assembly kit **frameless** (3 parts)

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)



	FRAME	↑ DALI	↑ non-dim	↑ HCL	FRAMELESS	↑ DALI	↑ non-dim	↑ HCL
2 spots	70x48,5 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	130x48,5 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	190x48,5 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	250x48,5 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	370x48,5 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	550x48,5 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, Foto: Sampsa Pärämänen

anto+ inset for p.forty & pure 3 systems

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



1 SPOTS

2 spots	02
4 spots	04
6 spots (2x100mm Blind Cover)	06
8 spots (2x100mm Blind Cover)	08
12 spots (2x100mm Blind Cover)	12
18 spots	18
30 spots	30

2 LENS TUBE COLOUR

p. 18

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





*Some Versions UGR > 19

3 MASK COLOUR

p. 18



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

4 LED



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

12/18/30 spots





5 OUTPUT

	medium output	M
	dynamic white	X

6 DIM

	non-dim	1
	DALI, dynamic white	3

7 BEAM ANGLE

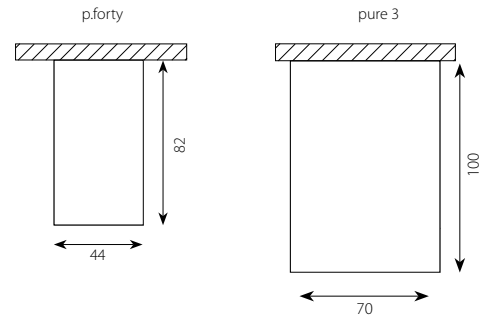
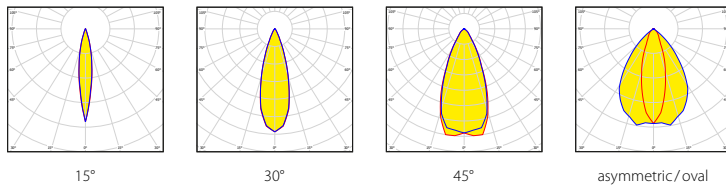
	15°	1
	30°	3
	45°	4
	asymmetric	A

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

P-A18-PC940M14 Inset 18 spots, lens tube silver matte, mask black chrome matte, 4000K, non-dim, beam angle 45°, CRI > 90 (order sample)

ONLINE CONFIGURATION

KATALOG.PLANLICHT.COM



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

	2700K				3000K				4000K				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	778 lm	709 lm	595 lm	623 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	3471 lm	3165 lm	2656 lm	2779 lm	3542 lm	3226 lm	2708 lm	2835 lm	3688 lm	3363 lm	2826 lm	2953 lm	1770 lm	1614 lm	1355 lm	1417 lm

SYSTEM POWER (W) / WEIGHT



	non dim DALI		dyn. white		Inset p.forty		Inset pure 3	
					non-dim	DALI/HCL	non-dim	DALI/HCL
2 spots	4,1W				0,1 kg		0,1 kg	
4 spots	7,7W				0,1 kg		0,1 kg	
6 spots	10W				0,3 kg	0,4 kg	0,3 kg	0,4 kg
8 spots	14W				0,5 kg	0,5 kg	0,5 kg	0,5 kg
12 spots	19W		11W		0,5 kg	0,6 kg	0,6 kg	0,6 kg
18 spots	29W		17W		0,6 kg	0,6 kg	0,6 kg	0,7 kg
30 spots	47W		27W		1,0 kg	1,0 kg	1,0 kg	1,0 kg

VARIATIONS ANTO+ INSETS

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

* blind cover

PROFILE VIEW



COMPARE LENS TUBES / ANTO+ INSET 18 SPOTS

lens tube	2700K				3000K				4000K				dynamic white			
	15°	30°	45°	asym.	15°	30°	45°	asym.	15°	30°	45°	asym.	15°	30°	45°	asym.
silver matte	2211lm	2016lm	1692lm	1770lm	2256lm	2055lm	1725lm	1806lm	2349lm	2142lm	1800lm	1881lm	1128lm	1028lm	863lm	903lm
high-gloss silver	2364lm	2169lm	1986lm	2124lm	2412lm	2211lm	2025lm	2166lm	2511lm	2307lm	2112lm	2303lm	1206lm	1106lm	1013lm	1083lm
white 9016	2307lm	2124lm	1848lm	1944lm	2352lm	2166lm	1884lm	1983lm	2451lm	2256lm	1965lm	2150lm	1177lm	1083lm	943lm	991lm
black 9005	2118lm	1920lm	1497lm	1494lm	2160lm	1959lm	1527lm	1524lm	2250lm	2040lm	1590lm	1587lm	1080lm	979lm	763lm	762lm
high-gloss gold	2349lm	2154lm	1983lm	2121lm	2397lm	2196lm	2022lm	2163lm	2496lm	2289lm	2109lm	2277lm	1198lm	1097lm	1011lm	1082lm
high gloss copper	2325lm	2145lm	1983lm	2067lm	2373lm	2187lm	2022lm	2109lm	2472lm	2280lm	2106lm	2213lm	1186lm	1094lm	1011lm	1054lm
glaring gold	2172lm	1971lm	1584lm	1644lm	2214lm	2010lm	1617lm	1677lm	2310lm	2094lm	1683lm	1746lm	1108lm	1005lm	808lm	838lm
capital copper	2151lm	1944lm	1512lm	1566lm	2193lm	1983lm	1542lm	1596lm	2286lm	2067lm	1608lm	1665lm	1097lm	991lm	771lm	799lm
gunnery grey	2202lm	1980lm	1590lm	1650lm	2247lm	2019lm	1623lm	1683lm	2340lm	2106lm	1689lm	1755lm	1123lm	1010lm	811lm	842lm
black chrome matte	2244lm	2043lm	1716lm	1803lm	2289lm	2085lm	1749lm	1839lm	2385lm	2172lm	1824lm	1914lm	1144lm	1042lm	875lm	920lm



Nobelstyle Graz, Foto: Alexander Kuenzel



MASK & TUBE COLOURS



black
9005



white
9016



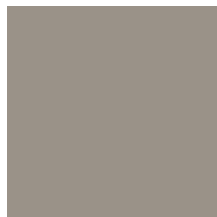
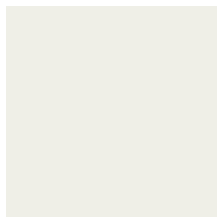
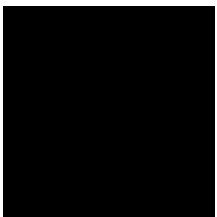
gunnery
grey



black chrome
matte



glaring
gold





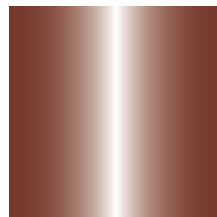
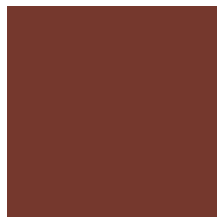
high-gloss
gold

capital
copper

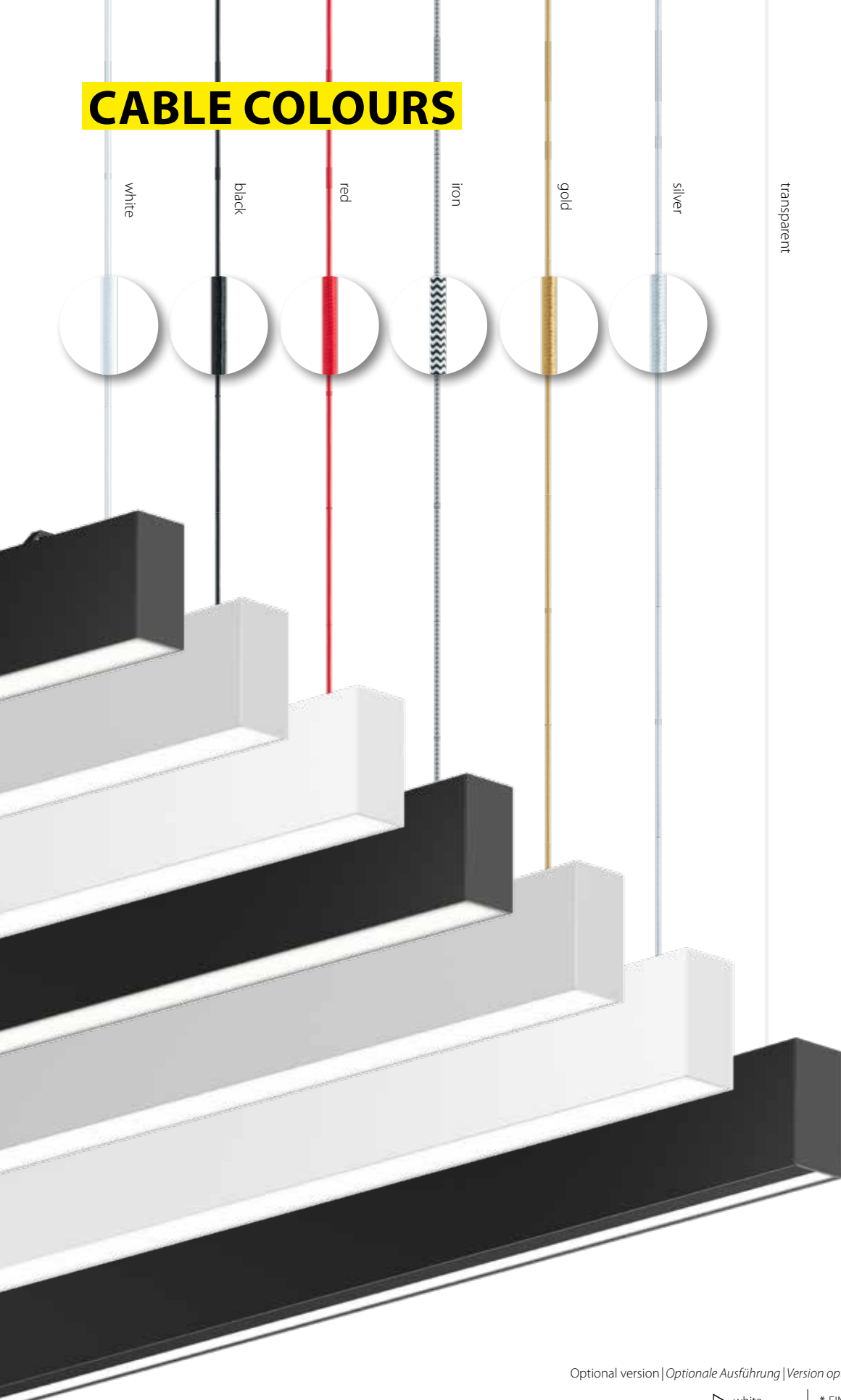
high-gloss
copper

silver
matte

high-gloss
silver



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

IMPORTANT REMARKS

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

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

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

WICHTIGE HINWEISE

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

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

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

REMARQUES IMPORTANTES

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

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

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

INFORMAZIONI IMPORTANTI

Questo catalogo è riservato ai professionisti. I valori pubblicati in questo catalogo sono valori indicativi, che possono cambiare per ragioni relative al processo produttivo. I dati pubblicati come dimensioni, materiali, colori e dati tecnici sono validi al momento della stampa ed esclusivamente forniti come scopo informativo. L'editore non si assume alcuna responsabilità per errori di tipografia e stampa, così come differenzenei prodotti, foto e dati. PLANLICHT si riserva il diritto di cambiare il prodotto in ogni momento e senza preavviso. I termini e condizioni di planlicht GmbH & CO KG sono disponibili su WWW.PLANLICHT.COM.

Le cifre chiave tecniche, i valori elencati e la barra del pittogramma si riferiscono ad almeno uno, ma non necessariamente a tutti gli articoli della rispettiva famiglia di apparecchi; i dettagli esatti per ogni articolo sono disponibili nel catalogo web online o nei documenti di vendita e nelle schede tecniche di PLANLICHT.

* La Potenza, il flusso luminoso e la temperatura colore possono essere leggermente diversi a causa delle componenti elettroniche usate nel processo di produzione. La potenza e il flusso possono variare del +/- 10%. La temperatura colore di +/- 150K. Flusso luminoso bianco dinamico a 2700K.



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

IMPRINT

Publisher: planlicht GmbH & Co. KG, Vomp
Creative Concept: PLANLICHT Marketing Team
Print: LANAREPRO, Lana (BZ)
© 2022



WWW.PLANLICHT.COM