

DECA LED

CLASSIC SURFACE-MOUNTED
LUMINAIRES, SQUARE



HARMONY SQUARED

- Simple square design with lightweight, discreet appearance.
- Various system attachments for individual design and discreet upgrading.
- Matt decorative diffuser for uniform distribution of luminance.
- Harmonious and pleasant light that lends public spaces a homely character.
- Two separately switchable LED systems enable stepped switching for night-time reduction of lighting in traffic zones.



> 50,000 h



switchable and dimmable (DALI), switchable



Emergency light version with individual battery, 3 hours, HF motion sensor

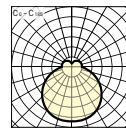
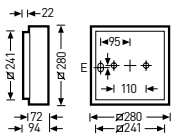
All-round profile frame



Aluminium shields



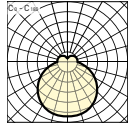
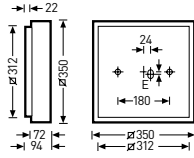
Square wall and ceiling surface-mounted luminaires with opal diffuser, construction size 280 mm x 280 mm




Reference	TOC	...ET		EEC	W	≈kg
• Deca WD1 G2 LED 1000-830...	63 915...	...40	900 lm	A++/A+/A	10	1.6
Deca WD1 G2 LED 1000-830...PC	63 916...	...40	850 lm	A++/A+/A	10	1.6
Deca WD1 G2 LED 1000-840...	63 917...	...40	950 lm	A++/A+/A	10	1.6
Deca WD1 G2 LED 1000-840...PC	63 918...	...40	900 lm	A++/A+/A	10	1.6

• IK02/0.2 J 650 °C

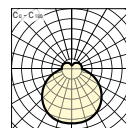
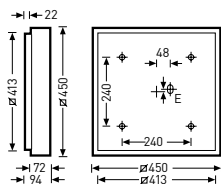
Square wall and ceiling surface-mounted luminaires with opal diffuser, construction size 350 mm x 350 mm



Reference	TOC	...ETDD	...ET		EEC	W	=kg
• Deca WD2 G2 LED 1800-830...	63 919...	...51	...40	1800 lm	A++/A+/A	19	2.8
Deca WD2 G2 LED 1800-830...+HFS	63 931...	-	...40	1800 lm	A++/A+/A	19	2.8
Deca WD2 G2 LED 1800-830...+HFS PC	63 932...	-	...40	1700 lm	A++/A+/A	19	2.8
Deca WD2 G2 LED 1800-830...EB3H	63 935...	-	...40	1800 lm	A++/A+/A	23	3.3
Deca WD2 G2 LED 1800-830...EB3H PC	63 936...	-	...40	1700 lm	A++/A+/A	23	3.3
Deca WD2 G2 LED 1800-830...PC	63 920...	...51	...40	1700 lm	A++/A+/A	19	2.8
Deca WD2 G2 LED 1800-840...	63 921...	...51	...40	1900 lm	A++/A+/A	19	2.8
Deca WD2 G2 LED 1800-840...+HFS	63 933...	-	...40	1900 lm	A++/A+/A	19	2.8
Deca WD2 G2 LED 1800-840...+HFS PC	63 934...	-	...40	1800 lm	A++/A+/A	19	2.8
Deca WD2 G2 LED 1800-840...EB3H	63 937...	-	...40	1900 lm	A++/A+/A	23	3.3
Deca WD2 G2 LED 1800-840...EB3H PC	63 938...	-	...40	1800 lm	A++/A+/A	23	3.3
Deca WD2 G2 LED 1800-840...PC	63 922...	...51	...40	1800 lm	A++/A+/A	19	2.8
Deca WD2 G2-BS LED 1800-830...	63 927...	-	...40	1800 lm	A++/A+/A	19	2.7
Deca WD2 G2-BS LED 1800-830...PC	63 928...	-	...40	1700 lm	A++/A+/A	19	2.7
Deca WD2 G2-BS LED 1800-840...	63 929...	-	...40	1900 lm	A++/A+/A	19	2.7
Deca WD2 G2-BS LED 1800-840...PC	63 930...	-	...40	1800 lm	A++/A+/A	19	2.7

• IK02/0.2 J 650 °C

Square wall and ceiling surface-mounted luminaires with opal diffuser, construction size 450 mm x 450 mm



Reference	TOC	...ETDD	...ET		EEC	W	≈kg
• Deca WD3 G2 LED 3300-830...	63 923...	...51	...40	2900 lm	A++/A+/A	33	4.2
Deca WD3 G2 LED 3300-830...+HFS	63 943...	-	...40	2900 lm	A++/A+/A	33	4.3
Deca WD3 G2 LED 3300-830...+HFS PC	63 944...	-	...40	2800 lm	A++/A+/A	33	4.3
Deca WD3 G2 LED 3300-830...EB3H	63 947...	-	...40	2900 lm	A++/A+/A	36	4.8
Deca WD3 G2 LED 3300-830...EB3H PC	63 948...	-	...40	2800 lm	A++/A+/A	36	4.8
Deca WD3 G2 LED 3300-830...PC	63 924...	...51	...40	2800 lm	A++/A+/A	33	4.2
Deca WD3 G2 LED 3300-840...	63 925...	...51	...40	3100 lm	A++/A+/A	33	4.2
Deca WD3 G2 LED 3300-840...+HFS	63 945...	-	...40	3100 lm	A++/A+/A	33	4.3
Deca WD3 G2 LED 3300-840...+HFS PC	63 946...	-	...40	3000 lm	A++/A+/A	33	4.3
Deca WD3 G2 LED 3300-840...EB3H	63 949...	-	...40	3100 lm	A++/A+/A	36	4.8
Deca WD3 G2 LED 3300-840...EB3H PC	63 950...	-	...40	3000 lm	A++/A+/A	36	4.8
Deca WD3 G2 LED 3300-840...PC	63 926...	...51	...40	3000 lm	A++/A+/A	33	4.2
Deca WD3 G2-BS LED 3300-830...	63 939...	-	...40	2900 lm	A++/A+/A	33	4.2
Deca WD3 G2-BS LED 3300-830...PC	63 940...	-	...40	2800 lm	A++/A+/A	33	4.2
Deca WD3 G2-BS LED 3300-840...	63 941...	-	...40	3100 lm	A++/A+/A	33	4.2
Deca WD3 G2-BS LED 3300-840...PC	63 942...	-	...40	3000 lm	A++/A+/A	33	4.2

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Emergency light inserts



Reference	TOC	Accessory description	≈kg
Deca ZN0/E14 vp	52 220 00	Emergency light insert for Deca WD2 and WD3 (incl. Dulux EL FCY 10/827 E14 lamp)	0.3

Shields



Reference	TOC	Accessory description	=kg
Deca WD1 ZBB 03	50 967 00	Shield of aluminium, silver-grey, covers diffuser to 1/3, for Deca WD1... luminaire, 1 piece	0.3
Deca WD1 ZBS 03	50 968 00	Shield of aluminium, silver-grey, covers diffuser to 1/6, for Deca WD1... luminaire, 1 pair	0.3
Deca WD2 ZBB 03	50 974 00	Shield of aluminium, silver-grey, covers diffuser to 1/3, for Deca WD2... luminaire, 1 piece	0.3
Deca WD2 ZBS 03	50 975 00	Shield of aluminium, silver-grey, covers diffuser to 1/6, for Deca WD2... luminaire, 1 pair	0.3
Deca WD3 ZBB 03	50 981 00	Shield of aluminium, silver-grey, covers diffuser to 1/3, for Deca WD3... luminaire, 1 piece	0.6
Deca WD3 ZBS 03	50 982 00	Shield of aluminium, silver-grey, covers diffuser to 1/6, for Deca WD3... luminaire, 1 pair	0.6

Wall brackets



Reference	TOC	Accessory description	=kg
Deca WD1 ZW 03	50 969 00	Wall bracket of polyurethane, silver-grey, for Deca WD1... luminaire, 1 piece	0.6
Deca WD2 ZW 03	50 976 00	Wall bracket of polyurethane, silver-grey, for Deca WD2... luminaire, 1 piece	0.8

Spacer frames



Reference	TOC	Accessory description	=kg
Deca WD1 ZD 03	50 966 00	Spacer frame of polyurethane, silver-grey, for Deca WD1... luminaire, 1 piece	0.2
Deca WD2 ZD 03	50 973 00	Spacer frame of polyurethane, silver-grey, for Deca WD2... luminaire, 1 piece	0.3
Deca WD3 ZD 03	50 980 00	Spacer frame of polyurethane, silver-grey, for Deca WD3... luminaire, 1 piece	0.4

All-round profile frames



Reference	TOC	Accessory description	≈kg
Deca WD1 ZP 03	50 963 00	Profile frame of polyurethane, all-round, silver-grey, for Deca WD1... luminaire, 1 piece	1.0
Deca WD2 ZP 03	50 970 00	Profile frame of polyurethane, all-round, silver-grey, for Deca WD2... luminaire, 1 piece	1.2
Deca WD3 ZP 03	50 977 00	Profile frame of polyurethane, all-round, silver-grey, for Deca WD3... luminaire, 1 piece	1.5

Profile frames, wedge-shaped



Reference	TOC	Accessory description	≈kg
Deca WD1 ZPK 03	50 965 00	Profile frame of polyurethane, wedge-shaped, silver-grey, for Deca WD1... luminaire, 1 piece	0.7
Deca WD2 ZPK 03	50 972 00	Profile frame of polyurethane, wedge-shaped, silver-grey, for Deca WD2... luminaire, 1 piece	0.8
Deca WD3 ZPK 03	50 979 00	Profile frame of polyurethane, wedge-shaped, silver-grey, for Deca WD3... luminaire, 1 piece	1.0

Profile frames, open on one side



Reference	TOC	Accessory description	≈kg
Deca WD1 ZPA 03	50 964 00	Profile frame of polyurethane, open on one side, silver-grey, for Deca WD1... luminaire, 1 piece	0.8
Deca WD2 ZPA 03	50 971 00	Profile frame of polyurethane, open on one side, silver-grey, for Deca WD2... luminaire, 1 piece	0.9
Deca WD3 ZPA 03	50 978 00	Profile frame of polyurethane, open on one side, silver-grey, for Deca WD3... luminaire, 1 piece	1.2