

ARCHITECTURAL LINEAR TAPE COLLECTION

Architape Pro 100 Architectural Series

24VDC / 48VDC

IP20

MACADAM 3-STEP

5-YEAR WARRANTY

CONSTANT VOLTAGE

Architape Pro 100 is our flagship architectural linear tape engineered with 112 LEDs/m Nichia emitters in standard 8mm width. Available in Single Colour (24V & 48V long-run), Tunable White (2700K–6500K continuous), RGB, and Pixel addressable configurations with up to 160 lm/W efficacy.

POWER RANGE

11.5 W/m – 9.6 W/m

LUMINOUS FLUX

125 lm – 6,462 lm

COLOR FIDELITY

CRI 80+ / 95+

SERVICE LIFETIME

L90B10 > 60kh



ARCHITAPE INDOOR LED TAPE SERIES

TESTED & CERTIFIED UNDER INTERNATIONAL STANDARDS



SCAN TO VIEW SERIES ONLINE

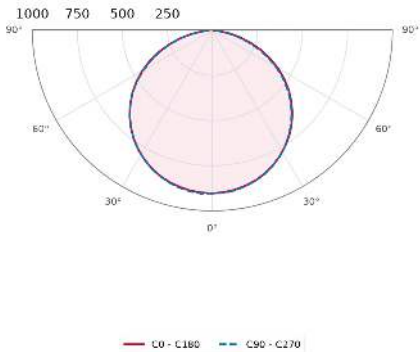
LINEAR ENGINEERING & DIMENSIONS

ARCHITAPE PRO 100 ARCHITECTURAL SERIES

PHOTOMETRIC DISTRIBUTION 120° BEAM SPREAD

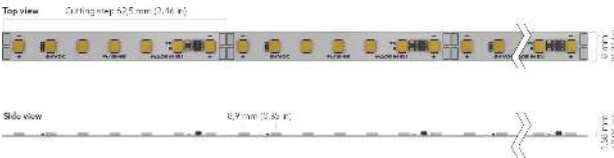
PRO 100 Single Colour Indoor LED Tape - Photometrics

Imax: 906 cd



Wide 120° Lambertian distribution delivers uniform, shadow-free illumination across coves, architectural profiles, and indirect surface grazing applications.

DIMENSIONS & CUTTING PITCH PITCH: 62.5 MM / 125 MM



PCB WIDTH & HEIGHT	8.0 x 1.62 mm
CUTTING INCREMENT	62.5 mm / 125 mm
MAX SINGLE RUN	Up to 26 m (48V)
ADHESIVE BACKING	3M 300LSE High-Bond Thermal Tape

ELECTRICAL & SYSTEM SPECS

OPERATING VOLTAGE	24VDC / 48VDC (Constant Voltage)
LED DENSITY	112 LEDs/m (Nichia)
COLOR CONSISTENCY	MacAdam 3-Step Ellipse (SDCM ≤ 3)
DIMMING PROTOCOLS	PWM, 0-10V, DALI-2 (DT6/DT8), Casambi
OPERATING TEMP	-25°C to +50°C
MAX CASE TEMP (TC)	Tc max 75°C
INGRESS PROTECTION	IP20
WARRANTY	5-Year System Guarantee

SPECTRAL & FINISH OPTIONS

AVAILABLE CCT	1400K, 1600K, 1800K, 2000K, 2200K, 2500K, 2700-6500K, 2700K, 3000K, 3500K, 4000K, 5000K
COLOUR FIDELITY	CRI80, CRI90, CRI95, Color, N/A (RGB Spectrum)
COPPER WEIGHT	3oz Double-Sided Heavy Copper PCB
LED PACKAGE	Nichia Architectural Grade Phosphor

PART NUMBER DECODING LOGIC

[FAMILY] [VOLTAGE] [GEN] [POWER] [CCT/RGB]

Example: FL112/Nx.48V G5 09W 027

• FL112/Nx: Pro 100 112 LEDs/m Nichia • .48V: Extended Run • G5: Generation 5 • 09W: 9.6 W/m • 027: 2700K CRI95

MOUNTING & THERMAL REQUIREMENTS

HEAT DISSIPATION	Must mount in aluminium extrusion profile
DRIVER TYPE	Independent Class II SELV 24V / 48V
FEED POINTS	Dual-ended feed recommended for > 10m runs
STANDARD REEL	5 metre reel with 200 mm flying leads

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PART CODE	VARIANT	POWER	CCT / COLOUR	CRI	FLUX / OUTPUT	EFFICACY	CUTTING STEP	MAX RUN	DATASHEET
FL112/Nx.48V G5 04W 027	Single Colour	4.8 W/m	2700K	CRI95	491 lm	102 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W 030	Single Colour	4.8 W/m	3000K	CRI95	501 lm	104 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W 035	Single Colour	4.8 W/m	3500K	CRI95	512 lm	107 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W 040	Single Colour	4.8 W/m	4000K	CRI95	519 lm	108 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W 914	Single Colour	4.8 W/m	1400K	CRI90	271 lm	56 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W 916	Single Colour	4.8 W/m	1600K	CRI90	326 lm	68 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W 918	Single Colour	4.8 W/m	1800K	CRI90	401 lm	84 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W 920	Single Colour	4.8 W/m	2000K	CRI90	425 lm	89 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W 922	Single Colour	4.8 W/m	2200K	CRI90	465 lm	97 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W 925	Single Colour	4.8 W/m	2500K	CRI90	499 lm	104 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W T927	Single Colour	4.8 W/m	2700K	CRI90	701 lm	146 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W T930	Single Colour	4.8 W/m	3000K	CRI90	737 lm	154 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W T935	Single Colour	4.8 W/m	3500K	CRI90	755 lm	157 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W T940	Single Colour	4.8 W/m	4000K	CRI90	766 lm	160 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W T950	Single Colour	4.8 W/m	5000K	CRI90	768 lm	160 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W T957	Single Colour	4.8 W/m	5700K	CRI90	741 lm	154 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W T965	Single Colour	4.8 W/m	6500K	CRI90	741 lm	154 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W T970	Single Colour	4.8 W/m	7000K	CRI90	741 lm	154 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W T980	Single Colour	4.8 W/m	8000K	CRI90	741 lm	154 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W xBL	Single Colour	4.8 W/m	Blue	Color	125 lm	26 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W xGR	Single Colour	4.8 W/m	Green	Color	649 lm	135 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 04W xRE	Single Colour	4.8 W/m	Red	Color	168 lm	35 Lm/W	125 mm	28.5 m	PDF ↗
FL112/Nx.48V G5 09W 027	Single Colour	9.6 W/m	2700K	CRI95	973 lm	101 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W 030	Single Colour	9.6 W/m	3000K	CRI95	994 lm	104 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W 035	Single Colour	9.6 W/m	3500K	CRI95	1015 lm	106 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W 040	Single Colour	9.6 W/m	4000K	CRI95	1028 lm	107 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W 914	Single Colour	9.6 W/m	1400K	CRI90	539 lm	56 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W 916	Single Colour	9.6 W/m	1600K	CRI90	650 lm	68 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W 918	Single Colour	9.6 W/m	1800K	CRI90	798 lm	83 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W 920	Single Colour	9.6 W/m	2000K	CRI90	840 lm	88 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W 922	Single Colour	9.6 W/m	2200K	CRI90	908 lm	95 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W 925	Single Colour	9.6 W/m	2500K	CRI90	986 lm	103 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W T927	Single Colour	9.6 W/m	2700K	CRI90	1390 lm	145 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W T930	Single Colour	9.6 W/m	3000K	CRI90	1460 lm	152 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W T935	Single Colour	9.6 W/m	3500K	CRI90	1497 lm	156 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W T940	Single Colour	9.6 W/m	4000K	CRI90	1518 lm	158 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W T950	Single Colour	9.6 W/m	5000K	CRI90	1524 lm	159 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 09W T957	Single Colour	9.6 W/m	5700K	CRI90	1470 lm	153 Lm/W	125 mm	22.5 m	PDF ↗

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PART CODE	VARIANT	POWER	CCT / COLOUR	CRI	FLUX / OUTPUT	EFFICACY	CUTTING STEP	MAX RUN	DATASHEET
FL112/Nx.48V G5 Ø9W T965	Single Colour	9.6 W/m	6500K	CRI90	1470 lm	153 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 Ø9W T970	Single Colour	9.6 W/m	7000K	CRI90	1470 lm	153 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 Ø9W T980	Single Colour	9.6 W/m	8000K	CRI90	1470 lm	153 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 Ø9W xBL	Single Colour	9.6 W/m	Blue	Color	249 lm	26 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 Ø9W xGR	Single Colour	9.6 W/m	Green	Color	1206 lm	126 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 Ø9W xRE	Single Colour	9.6 W/m	Red	Color	337 lm	35 Lm/W	125 mm	22.5 m	PDF ↗
FL112/Nx.48V G5 14W Ø27	Single Colour	14.4 W/m	2700K	CRI95	1443 lm	100 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W Ø30	Single Colour	14.4 W/m	3000K	CRI95	1475 lm	102 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W Ø35	Single Colour	14.4 W/m	3500K	CRI95	1506 lm	105 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W Ø40	Single Colour	14.4 W/m	4000K	CRI95	1525 lm	106 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W 914	Single Colour	14.4 W/m	1400K	CRI90	801 lm	56 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W 916	Single Colour	14.4 W/m	1600K	CRI90	966 lm	67 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W 918	Single Colour	14.4 W/m	1800K	CRI90	1187 lm	82 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W 920	Single Colour	14.4 W/m	2000K	CRI90	1244 lm	86 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W 922	Single Colour	14.4 W/m	2200K	CRI90	1346 lm	93 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W 925	Single Colour	14.4 W/m	2500K	CRI90	1460 lm	101 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W T927	Single Colour	14.4 W/m	2700K	CRI90	2065 lm	143 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W T930	Single Colour	14.4 W/m	3000K	CRI90	2170 lm	151 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W T935	Single Colour	14.4 W/m	3500K	CRI90	2226 lm	155 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W T940	Single Colour	14.4 W/m	4000K	CRI90	2257 lm	157 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W T950	Single Colour	14.4 W/m	5000K	CRI90	2268 lm	158 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W T957	Single Colour	14.4 W/m	5700K	CRI90	2188 lm	152 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W T965	Single Colour	14.4 W/m	6500K	CRI90	2188 lm	152 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W T970	Single Colour	14.4 W/m	7000K	CRI90	2188 lm	152 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W T980	Single Colour	14.4 W/m	8000K	CRI90	2188 lm	152 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W xBL	Single Colour	14.4 W/m	Blue	Color	371 lm	26 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W xGR	Single Colour	14.4 W/m	Green	Color	1689 lm	117 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 14W xRE	Single Colour	14.4 W/m	Red	Color	506 lm	35 Lm/W	125 mm	17.5 m	PDF ↗
FL112/Nx.48V G5 19W Ø27	Single Colour	19.2 W/m	2700K	CRI95	1900 lm	99 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W Ø30	Single Colour	19.2 W/m	3000K	CRI95	1942 lm	101 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W Ø35	Single Colour	19.2 W/m	3500K	CRI95	1984 lm	103 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W Ø40	Single Colour	19.2 W/m	4000K	CRI95	2009 lm	105 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W 914	Single Colour	19.2 W/m	1400K	CRI90	1057 lm	55 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W 916	Single Colour	19.2 W/m	1600K	CRI90	1275 lm	66 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W 918	Single Colour	19.2 W/m	1800K	CRI90	1566 lm	82 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W 920	Single Colour	19.2 W/m	2000K	CRI90	1637 lm	85 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W 922	Single Colour	19.2 W/m	2200K	CRI90	1771 lm	92 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W 925	Single Colour	19.2 W/m	2500K	CRI90	1921 lm	100 Lm/W	125 mm	14 m	PDF ↗

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PART CODE	VARIANT	POWER	CCT / COLOUR	CRI	FLUX / OUTPUT	EFFICACY	CUTTING STEP	MAX RUN	DATASHEET
FL112/Nx.48V G5 19W T927	Single Colour	19.2 W/m	2700K	CRI90	2729 lm	142 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W T930	Single Colour	19.2 W/m	3000K	CRI90	2868 lm	149 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W T935	Single Colour	19.2 W/m	3500K	CRI90	2941 lm	153 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W T940	Single Colour	19.2 W/m	4000K	CRI90	2982 lm	155 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W T950	Single Colour	19.2 W/m	5000K	CRI90	2999 lm	156 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W T957	Single Colour	19.2 W/m	5700K	CRI90	2893 lm	151 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W T965	Single Colour	19.2 W/m	6500K	CRI90	2893 lm	151 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W T970	Single Colour	19.2 W/m	7000K	CRI90	2893 lm	151 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W T980	Single Colour	19.2 W/m	8000K	CRI90	2893 lm	151 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W xBL	Single Colour	19.2 W/m	Blue	Color	492 lm	26 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W xGR	Single Colour	19.2 W/m	Green	Color	2114 lm	110 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 19W xRE	Single Colour	19.2 W/m	Red	Color	675 lm	35 Lm/W	125 mm	14 m	PDF ↗
FL112/Nx.48V G5 24W 027	Single Colour	24 W/m	2700K	CRI95	2345 lm	98 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W 030	Single Colour	24 W/m	3000K	CRI95	2396 lm	100 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W 035	Single Colour	24 W/m	3500K	CRI95	2448 lm	102 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W 040	Single Colour	24 W/m	4000K	CRI95	2478 lm	103 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W 914	Single Colour	24 W/m	1400K	CRI90	1306 lm	54 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W 916	Single Colour	24 W/m	1600K	CRI90	1575 lm	66 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W 918	Single Colour	24 W/m	1800K	CRI90	1935 lm	81 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W 920	Single Colour	24 W/m	2000K	CRI90	2020 lm	84 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W 922	Single Colour	24 W/m	2200K	CRI90	2185 lm	91 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W 925	Single Colour	24 W/m	2500K	CRI90	2370 lm	99 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W T927	Single Colour	24 W/m	2700K	CRI90	3381 lm	141 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W T930	Single Colour	24 W/m	3000K	CRI90	3552 lm	148 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W T935	Single Colour	24 W/m	3500K	CRI90	3643 lm	152 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W T940	Single Colour	24 W/m	4000K	CRI90	3694 lm	154 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W T950	Single Colour	24 W/m	5000K	CRI90	3717 lm	155 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W T957	Single Colour	24 W/m	5700K	CRI90	3586 lm	149 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W T965	Single Colour	24 W/m	6500K	CRI90	3586 lm	149 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W T970	Single Colour	24 W/m	7000K	CRI90	3586 lm	149 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W T980	Single Colour	24 W/m	8000K	CRI90	3586 lm	149 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W xBL	Single Colour	24 W/m	Blue	Color	610 lm	25 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W xGR	Single Colour	24 W/m	Green	Color	2496 lm	104 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx.48V G5 24W xRE	Single Colour	24 W/m	Red	Color	842 lm	35 Lm/W	125 mm	11 m	PDF ↗
FL112/Nx G5 04W 027	Single Colour	4.8 W/m	2700K	CRI95	491 lm	102 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W 030	Single Colour	4.8 W/m	3000K	CRI95	501 lm	104 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W 035	Single Colour	4.8 W/m	3500K	CRI95	512 lm	107 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W 040	Single Colour	4.8 W/m	4000K	CRI95	519 lm	108 Lm/W	62.5 mm	13 m	PDF ↗

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PART CODE	VARIANT	POWER	CCT / COLOUR	CRI	FLUX / OUTPUT	EFFICACY	CUTTING STEP	MAX RUN	DATASHEET
FL112/Nx G5 04W 914	Single Colour	4.8 W/m	1400K	CRI90	271 lm	56 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W 916	Single Colour	4.8 W/m	1600K	CRI90	326 lm	68 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W 918	Single Colour	4.8 W/m	1800K	CRI90	401 lm	84 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W 920	Single Colour	4.8 W/m	2000K	CRI90	425 lm	89 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W 922	Single Colour	4.8 W/m	2200K	CRI90	465 lm	97 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W 925	Single Colour	4.8 W/m	2500K	CRI90	499 lm	104 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W T927	Single Colour	4.8 W/m	2700K	CRI90	701 lm	146 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W T930	Single Colour	4.8 W/m	3000K	CRI90	737 lm	154 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W T935	Single Colour	4.8 W/m	3500K	CRI90	755 lm	157 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W T940	Single Colour	4.8 W/m	4000K	CRI90	766 lm	160 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W T950	Single Colour	4.8 W/m	5000K	CRI90	768 lm	160 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W T957	Single Colour	4.8 W/m	5700K	CRI90	741 lm	154 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W T965	Single Colour	4.8 W/m	6500K	CRI90	741 lm	154 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W T970	Single Colour	4.8 W/m	7000K	CRI90	741 lm	154 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W T980	Single Colour	4.8 W/m	8000K	CRI90	741 lm	154 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W xBL	Single Colour	4.8 W/m	Blue	Color	125 lm	26 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W xGR	Single Colour	4.8 W/m	Green	Color	649 lm	135 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 04W xRE	Single Colour	4.8 W/m	Red	Color	168 lm	35 Lm/W	62.5 mm	13 m	PDF ↗
FL112/Nx G5 09W 027	Single Colour	9.6 W/m	2700K	CRI95	973 lm	101 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W 030	Single Colour	9.6 W/m	3000K	CRI95	994 lm	104 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W 035	Single Colour	9.6 W/m	3500K	CRI95	1015 lm	106 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W 040	Single Colour	9.6 W/m	4000K	CRI95	1028 lm	107 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W 914	Single Colour	9.6 W/m	1400K	CRI90	539 lm	56 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W 916	Single Colour	9.6 W/m	1600K	CRI90	650 lm	68 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W 918	Single Colour	9.6 W/m	1800K	CRI90	798 lm	83 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W 920	Single Colour	9.6 W/m	2000K	CRI90	840 lm	88 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W 922	Single Colour	9.6 W/m	2200K	CRI90	908 lm	95 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W 925	Single Colour	9.6 W/m	2500K	CRI90	986 lm	103 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W T927	Single Colour	9.6 W/m	2700K	CRI90	1390 lm	145 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W T930	Single Colour	9.6 W/m	3000K	CRI90	1460 lm	152 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W T935	Single Colour	9.6 W/m	3500K	CRI90	1497 lm	156 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W T940	Single Colour	9.6 W/m	4000K	CRI90	1518 lm	158 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W T950	Single Colour	9.6 W/m	5000K	CRI90	1524 lm	159 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W T957	Single Colour	9.6 W/m	5700K	CRI90	1470 lm	153 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W T965	Single Colour	9.6 W/m	6500K	CRI90	1470 lm	153 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W T970	Single Colour	9.6 W/m	7000K	CRI90	1470 lm	153 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W T980	Single Colour	9.6 W/m	8000K	CRI90	1470 lm	153 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W xBL	Single Colour	9.6 W/m	Blue	Color	249 lm	26 Lm/W	62.5 mm	9 m	PDF ↗

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PART CODE	VARIANT	POWER	CCT / COLOUR	CRI	FLUX / OUTPUT	EFFICACY	CUTTING STEP	MAX RUN	DATASHEET
FL112/Nx G5 09W xGR	Single Colour	9.6 W/m	Green	Color	1206 lm	126 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 09W xRE	Single Colour	9.6 W/m	Red	Color	337 lm	35 Lm/W	62.5 mm	9 m	PDF ↗
FL112/Nx G5 14W 027	Single Colour	14.4 W/m	2700K	CRI95	1443 lm	100 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W 030	Single Colour	14.4 W/m	3000K	CRI95	1475 lm	102 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W 035	Single Colour	14.4 W/m	3500K	CRI95	1506 lm	105 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W 040	Single Colour	14.4 W/m	4000K	CRI95	1525 lm	106 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W 914	Single Colour	14.4 W/m	1400K	CRI90	801 lm	56 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W 916	Single Colour	14.4 W/m	1600K	CRI90	966 lm	67 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W 918	Single Colour	14.4 W/m	1800K	CRI90	1187 lm	82 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W 920	Single Colour	14.4 W/m	2000K	CRI90	1244 lm	86 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W 922	Single Colour	14.4 W/m	2200K	CRI90	1346 lm	93 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W 925	Single Colour	14.4 W/m	2500K	CRI90	1460 lm	101 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W T927	Single Colour	14.4 W/m	2700K	CRI90	2065 lm	143 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W T930	Single Colour	14.4 W/m	3000K	CRI90	2170 lm	151 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W T935	Single Colour	14.4 W/m	3500K	CRI90	2226 lm	155 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W T940	Single Colour	14.4 W/m	4000K	CRI90	2257 lm	157 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W T950	Single Colour	14.4 W/m	5000K	CRI90	2268 lm	158 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W T957	Single Colour	14.4 W/m	5700K	CRI90	2188 lm	152 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W T965	Single Colour	14.4 W/m	6500K	CRI90	2188 lm	152 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W T970	Single Colour	14.4 W/m	7000K	CRI90	2188 lm	152 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W T980	Single Colour	14.4 W/m	8000K	CRI90	2188 lm	152 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W xBL	Single Colour	14.4 W/m	Blue	Color	371 lm	26 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W xGR	Single Colour	14.4 W/m	Green	Color	1689 lm	117 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 14W xRE	Single Colour	14.4 W/m	Red	Color	506 lm	35 Lm/W	62.5 mm	7 m	PDF ↗
FL112/Nx G5 19W 027	Single Colour	19.2 W/m	2700K	CRI95	1900 lm	99 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W 030	Single Colour	19.2 W/m	3000K	CRI95	1942 lm	101 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W 035	Single Colour	19.2 W/m	3500K	CRI95	1984 lm	103 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W 040	Single Colour	19.2 W/m	4000K	CRI95	2009 lm	105 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W 914	Single Colour	19.2 W/m	1400K	CRI90	1057 lm	55 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W 916	Single Colour	19.2 W/m	1600K	CRI90	1275 lm	66 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W 918	Single Colour	19.2 W/m	1800K	CRI90	1566 lm	82 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W 920	Single Colour	19.2 W/m	2000K	CRI90	1637 lm	85 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W 922	Single Colour	19.2 W/m	2200K	CRI90	1771 lm	92 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W 925	Single Colour	19.2 W/m	2500K	CRI90	1921 lm	100 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W T927	Single Colour	19.2 W/m	2700K	CRI90	2729 lm	142 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W T930	Single Colour	19.2 W/m	3000K	CRI90	2868 lm	149 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W T935	Single Colour	19.2 W/m	3500K	CRI90	2941 lm	153 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W T940	Single Colour	19.2 W/m	4000K	CRI90	2982 lm	155 Lm/W	62.5 mm	5.5 m	PDF ↗

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PART CODE	VARIANT	POWER	CCT / COLOUR	CRI	FLUX / OUTPUT	EFFICACY	CUTTING STEP	MAX RUN	DATASHEET
FL112/Nx G5 19W T950	Single Colour	19.2 W/m	5000K	CRI90	2999 lm	156 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W T957	Single Colour	19.2 W/m	5700K	CRI90	2893 lm	151 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W T965	Single Colour	19.2 W/m	6500K	CRI90	2893 lm	151 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W T970	Single Colour	19.2 W/m	7000K	CRI90	2893 lm	151 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W T980	Single Colour	19.2 W/m	8000K	CRI90	2893 lm	151 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W xBL	Single Colour	19.2 W/m	Blue	Color	492 lm	26 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W xGR	Single Colour	19.2 W/m	Green	Color	2114 lm	110 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 19W xRE	Single Colour	19.2 W/m	Red	Color	675 lm	35 Lm/W	62.5 mm	5.5 m	PDF ↗
FL112/Nx G5 24W 027	Single Colour	24 W/m	2700K	CRI95	2345 lm	98 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W 030	Single Colour	24 W/m	3000K	CRI95	2396 lm	100 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W 035	Single Colour	24 W/m	3500K	CRI95	2448 lm	102 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W 040	Single Colour	24 W/m	4000K	CRI95	2478 lm	103 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W 914	Single Colour	24 W/m	1400K	CRI90	1306 lm	54 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W 916	Single Colour	24 W/m	1600K	CRI90	1575 lm	66 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W 918	Single Colour	24 W/m	1800K	CRI90	1935 lm	81 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W 920	Single Colour	24 W/m	2000K	CRI90	2020 lm	84 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W 922	Single Colour	24 W/m	2200K	CRI90	2185 lm	91 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W 925	Single Colour	24 W/m	2500K	CRI90	2370 lm	99 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W T927	Single Colour	24 W/m	2700K	CRI90	3381 lm	141 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W T930	Single Colour	24 W/m	3000K	CRI90	3552 lm	148 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W T935	Single Colour	24 W/m	3500K	CRI90	3643 lm	152 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W T940	Single Colour	24 W/m	4000K	CRI90	3694 lm	154 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W T950	Single Colour	24 W/m	5000K	CRI90	3717 lm	155 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W T957	Single Colour	24 W/m	5700K	CRI90	3586 lm	149 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W T965	Single Colour	24 W/m	6500K	CRI90	3586 lm	149 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W T970	Single Colour	24 W/m	7000K	CRI90	3586 lm	149 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W T980	Single Colour	24 W/m	8000K	CRI90	3586 lm	149 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W xBL	Single Colour	24 W/m	Blue	Color	610 lm	25 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W xGR	Single Colour	24 W/m	Green	Color	2496 lm	104 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 24W xRE	Single Colour	24 W/m	Red	Color	842 lm	35 Lm/W	62.5 mm	4.5 m	PDF ↗
FL112/Nx G5 33W 027	Single Colour	33.6 W/m	2700K	CRI95	3199 lm	95 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W 030	Single Colour	33.6 W/m	3000K	CRI95	3269 lm	97 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W 035	Single Colour	33.6 W/m	3500K	CRI95	3340 lm	99 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W 040	Single Colour	33.6 W/m	4000K	CRI95	3382 lm	101 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W 914	Single Colour	33.6 W/m	1400K	CRI90	1783 lm	53 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W 916	Single Colour	33.6 W/m	1600K	CRI90	2150 lm	64 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W 918	Single Colour	33.6 W/m	1800K	CRI90	2641 lm	79 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W 920	Single Colour	33.6 W/m	2000K	CRI90	2755 lm	82 Lm/W	62.5 mm	3.5 m	PDF ↗

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PART CODE	VARIANT	POWER	CCT / COLOUR	CRI	FLUX / OUTPUT	EFFICACY	CUTTING STEP	MAX RUN	DATASHEET
FL112/Nx G5 33W 922	Single Colour	33.6 W/m	2200K	CRI90	2980 lm	89 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W 925	Single Colour	33.6 W/m	2500K	CRI90	3233 lm	96 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W T927	Single Colour	33.6 W/m	2700K	CRI90	4650 lm	138 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W T930	Single Colour	33.6 W/m	3000K	CRI90	4886 lm	145 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W T935	Single Colour	33.6 W/m	3500K	CRI90	5011 lm	149 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W T940	Single Colour	33.6 W/m	4000K	CRI90	5080 lm	151 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W T950	Single Colour	33.6 W/m	5000K	CRI90	5119 lm	152 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W T957	Single Colour	33.6 W/m	5700K	CRI90	4938 lm	147 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W T965	Single Colour	33.6 W/m	6500K	CRI90	4938 lm	147 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W T970	Single Colour	33.6 W/m	7000K	CRI90	4938 lm	147 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W T980	Single Colour	33.6 W/m	8000K	CRI90	4938 lm	147 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W xBL	Single Colour	33.6 W/m	Blue	Color	841 lm	25 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W xGR	Single Colour	33.6 W/m	Green	Color	3176 lm	95 Lm/W	62.5 mm	3.5 m	PDF ↗
FL112/Nx G5 33W xRE	Single Colour	33.6 W/m	Red	Color	1174 lm	35 Lm/W	62.5 mm	3.5 m	PDF ↗
PXL.RGBW96/Bx G5 26W	Pixel	26.1 W/m	RGBW (Quad-chip 2000K)	N/A (RGB Spectrum)	2240 lm	86 Lm/W	62.5 mm	0 m	PDF ↗
RGB96/Nx G5 11W	RGB	11.5 W/m	RGB Colour Changing	N/A (RGB Spectrum)	479 lm	42 Lm/W	62.5 mm	9.5 m	PDF ↗
RGB96/Nx G5 14W	RGB	14.4 W/m	RGB Colour Changing	N/A (RGB Spectrum)	600 lm	42 Lm/W	62.5 mm	8 m	PDF ↗
RGB96/Nx G5 23W	RGB	23 W/m	RGB Colour Changing	N/A (RGB Spectrum)	962 lm	42 Lm/W	62.5 mm	5.5 m	PDF ↗
TWd112/Nx G4 09W 827-65	Tunable White	9.6 W/m	2700-6500K	CRI80	1343 lm	140 Lm/W	62.5 mm	10.5 m	PDF ↗
TWd112/Nx G4 19W 827-65	Tunable White	19.2 W/m	2700-6500K	CRI80	2665 lm	139 Lm/W	62.5 mm	7 m	PDF ↗
TWd112/Nx G4 33W 827-65	Tunable White	33.6 W/m	2700-6500K	CRI80	4524 lm	135 Lm/W	62.5 mm	4.5 m	PDF ↗
TWd112/Nx G4 48W 827-65	Tunable White	48 W/m	2700-6500K	CRI80	6462 lm	135 Lm/W	62.5 mm	3.5 m	PDF ↗

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