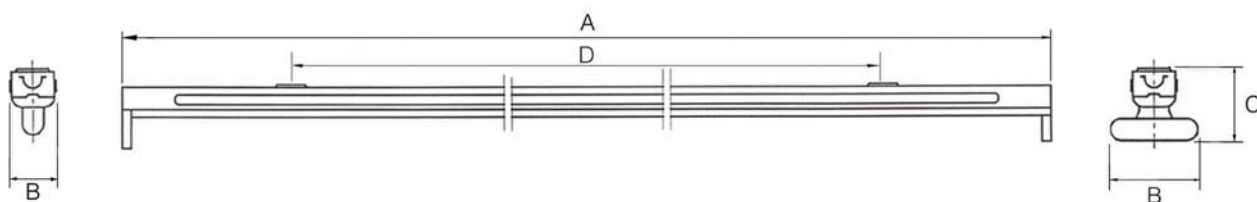


TMS012 MKII

A basic high-quality batten luminaire in single and twinfluorescent-lamp versions for general lighting. The range is available with TL-D 18W and 36W lamps and can be either suspended or direct ceiling-mounted.



Type	TMS012 MKII	Installation	Mounting: electrical connection through cable entry centrally or via the end-cap.
Features	TMS012's slim yet solid structure meets a wide range of application and installation requirements Its polycarbonate lamp holders are fire-retardant & unbreakable and retain their original white colour and shape to ensure good looks that last Constructed from high-quality, all-Philips components to ensure reliability Pre-wired with electromagnetic ballast and starter Easy to install	Classifications	IP20, Class I Complies with IEC598
Light source	Fluorescent: 1 x or 2 x MASTER TL-D / G13 / 18, 36 W	Accessories	GMS 012 P: PMMA prismatic diffuser GMS 012 R: White-painted steel reflector; symmetrical distribution GMS 012 RA: White-painted steel reflector; asymmetrical distribution GMS 012 RS: Silver aluminium reflector
Lamp included	No	Main applications	Homes, shops, discount stores, coves, general industries
Gear	Electro magnetic (low loss), 230 or 240V / 50 Hz Inductive, parallel compensated (IC)	Options	Fused terminal block Emergency lighting Other electrical systems e.g. 230-240V, 60Hz
Materials and finish	Housing: white powder painted sheet steel Rail cover: white powder painted sheet steel		



All dimensions in mm

Type	Lamp	A (mm)	B (mm)	C (mm)	D (mm)
TMS 012/118 MK II	1 x 18W	614	50	78.5	515
TMS 012/136 MK II	1 x 36W	1224	50	78.5	820
TMS 012/218 MK II	2 x 18W	614	103	85.5	515
TMS 012/236 MK II	2 x 36W	1224	103	85.5	820



Preferred selection

Product ID	Weight (kg)	Order Code
TMS012 1xTL-D18W E IC LPH-WH	0.40	910400910051
TMS012 1xTL-D18W EB-C	0.52	910400911511
TMS012 1xTL-D18W EBP F22.5 GRM	0.60	910400916861
TMS012 1xTL-D18W EB-T	0.52	910400916711
TMS012 1xTL-D18W I 220V-50Hz F22.5-S	0.84	910400911161
TMS012 1xTL-D18W I 220V-50Hz LPH-WH	0.83	910400911151
TMS012 1xTL-D18W I 220V-60Hz	0.82	910400914111
TMS012 1xTL-D18W I 220V-60Hz APR	0.82	910400914112
TMS012 1xTL-D18W I 230V-50Hz	0.87	910400912111
TMS012 1xTL-D18W I 240V-50Hz	0.87	910400913111
TMS012 1xTL-D18W IC 220V-50Hz	0.86	910400911311
TMS012 1xTL-D18W IC 220V-50Hz F22.5-S	0.86	910400911361
TMS012 1xTL-D18W IC 220V-50Hz LPH-WH	0.86	910400911351
TMS012 1xTL-D18W IC 220V-60Hz	0.85	910400914311
TMS012 1xTL-D18W IC 230V-50Hz	0.90	910400912311
TMS012 1xTL-D18W IC 240V-50Hz	0.90	910400913311
TMS012 1xTL-D18W IC 240V-50Hz LPH-WH	0.90	910400913351
TMS012 1xTL-D18W IC LW 220V-50Hz ID	1.17	910400911441
TMS012 1xTL-D18W IC LW 220V-50Hz LPH-WH	1.17	910400911451
TMS012 1xTL-D18W IC LW 230V-50Hz LPH-WH	0.17	910400912451
TMS012 1xTL-D18W IC LW 240V-50Hz LPH-WH	0.17	910400913451
TMS012 1xTL-D18W/865 I 220V-50Hz	0.91	910400911111
TMS012 1xTL-D18W/865 I 220V-50Hz P	1.18	910400911171
TMS012 1xTL-D36W E IC LPH-WH	0.73	910400920051
TMS012 1xTL-D36W EB-C	0.83	910400921511
TMS012 1xTL-D36W EBP F22.5 GRM	0.91	910400926861
TMS012 1xTL-D36W EB-T	0.83	910400926711
TMS012 1xTL-D36W I 127V-60Hz	1.13	910400925111
TMS012 1xTL-D36W I 220V-50Hz F22.5-S	1.15	910400921161
TMS012 1xTL-D36W I 220V-50Hz ID	1.15	910400921141

Preferred selection

Product ID	Weight (kg)	Order Code
TMS012 1xTL-D36W I 220V-50Hz ID	1.15	910400921141
TMS012 1xTL-D36W I 220V-50Hz LPH-WH	1.15	910400921151
TMS012 1xTL-D36W I 220V-60Hz	1.14	910400924111
TMS012 1xTL-D36W I 220V-60Hz APR	1.14	910400924112
TMS012 1xTL-D36W I 230V-50Hz	1.19	910400922111
TMS012 1xTL-D36W I 240V-50Hz	1.19	910400923111
TMS012 1xTL-D36W IC 220V-50Hz	1.19	910400921311
TMS012 1xTL-D36W IC 220V-50Hz F22.5-S	1.19	910400921361
TMS012 1xTL-D36W IC 220V-50Hz LPH-WH	1.19	910400921351
TMS012 1xTL-D36W IC 220V-60Hz	1.18	910400924311
TMS012 1xTL-D36W IC 230V-50Hz	1.23	910400922311
TMS012 1xTL-D36W IC 240V-50Hz	1.23	910400923311
TMS012 1xTL-D36W IC 240V-50Hz LPH-WH	1.23	910400923351
TMS012 1xTL-D36W IC LW 220V-50Hz ID	1.50	910400921441
TMS012 1xTL-D36W IC LW 220V-50Hz LPH-WH	1.50	910400921451
TMS012 1xTL-D36W IC LW 230V-50Hz LPH-WH	1.50	910400922451
TMS012 1xTL-D36W IC LW 240V-50Hz LPH-WH	1.50	910400923451
TMS012 1xTL-D36W/865 I 220V-50Hz	1.32	910400921111
TMS012 1xTL-D36W/865 I 220V-50Hz P	1.82	910400921171
TMS012 1xTL-D58W EBP F22.5 GRM	1.18	910400936861
TMS012 1xTL-D58W I 220V-50Hz F22.5-S	1.91	910400931161
TMS012 1xTL-D58W I 220V-60Hz	1.90	910400934111
TMS012 1xTL-D58W I 230V-50Hz	1.90	910400932111
TMS012 1xTL-D58W I 240V-50Hz	1.90	910400933111
TMS012 1xTL-D58W IC 220V-50Hz	1.95	910400931311
TMS012 1xTL-D58W IC 220V-50Hz F22.5-S	1.95	910400931361
TMS012 1xTL-D58W IC 220V-60Hz	1.95	910400934311
TMS012 1xTL-D58W IC 230V-50Hz	1.95	910400932311
TMS012 1xTL-D58W IC 240V-50Hz	1.95	910400933311
TMS012 1xTL-D58W IC 240V-50Hz LPH-WH	1.95	910400933351

Please contact your local Philips representative for additional configurations

TMS012 MKII

Preferred selection		
Product ID	Weight (kg)	Order Code
TMS012 2xTL-D18W E IC LPH-WH	0.44	910400940051
TMS012 2xTL-D18W EB-C	0.65	910400941511
TMS012 2xTL-D18W EBP F25 GRM	0.64	910400946811
TMS012 2xTL-D18W EB-T	0.65	910400946711
TMS012 2xTL-D18W I 127V-60Hz	0.91	910400945111
TMS012 2xTL-D18W I 220V-50Hz F25	0.87	910400941112
TMS012 2xTL-D18W I 220V-50Hz F25-S	0.87	910400941111
TMS012 2xTL-D18W I 220V-50Hz LPH-WH	0.87	910400941151
TMS012 2xTL-D18W I 220V-60Hz	0.86	910400944111
TMS012 2xTL-D18W I 230V-50Hz	0.91	910400942111
TMS012 2xTL-D18W I 240V-50Hz	0.91	910400943111
TMS012 2xTL-D18W IC 220V-50Hz	0.90	910400941311
TMS012 2xTL-D18W IC 220V-50Hz F25-S	0.90	910400941312
TMS012 2xTL-D18W IC 220V-50Hz LPH-WH	0.90	910400941351
TMS012 2xTL-D18W IC 220V-60Hz	0.89	910400944311
TMS012 2xTL-D18W IC 230V-50Hz	0.94	910400942311
TMS012 2xTL-D18W IC 240V-50Hz	0.94	910400943311
TMS012 2xTL-D18W IC 240V-50Hz LPH-WH	0.94	910400943351
TMS012 2xTL-D18W IC 240V-50Hz LPH-WH F25	0.94	910400943352
TMS012 2xTL-D18W IC LW 220V-50Hz ID	1.21	910400941441
TMS012 2xTL-D18W IC LW 220V-50Hz LPH-WH	1.21	910400941451
TMS012 2xTL-D18W IC LW 230V-50Hz LPH-WH	1.21	910400942451
TMS012 2xTL-D18W IC LW 240V-50Hz LPH-WH	1.21	910400943451
TMS012 2xTL-D36W E IC LPH-WH	0.80	910400950051
TMS012 2xTL-D36W E LPH-WH	0.70	910400950053
TMS012 2xTL-D36W E LPH-WH F25	0.70	910400950052
TMS012 2xTL-D36W EB-C	0.97	910400951511
TMS012 2xTL-D36W EBP F25 GRM	0.99	910400956811
TMS012 2xTL-D36W EB-T	0.99	910400956711
TMS012 2xTL-D36W I 127V-60Hz	1.75	910400955111
TMS012 2xTL-D36W I 220V-50Hz F25	1.68	910400951112
TMS012 2xTL-D36W I 220V-50Hz F25 APR	1.68	910400951113

Preferred selection		
Product ID	Weight (kg)	Order Code
TMS012 2xTL-D36W I 220V-50Hz F25 TH	1.68	910400951122
TMS012 2xTL-D36W I 220V-50Hz F25-S	1.68	910400951111
TMS012 2xTL-D36W I 220V-50Hz ID	1.67	910400951141
TMS012 2xTL-D36W I 220V-50Hz LPH-WH	1.68	910400951151
TMS012 2xTL-D36W I 220V-60Hz	1.65	910400954111
TMS012 2xTL-D36W I 230V-50Hz	1.75	910400952111
TMS012 2xTL-D36W I 240V-50Hz	1.75	910400953111
TMS012 2xTL-D36W IC 220V-50Hz	1.72	910400951311
TMS012 2xTL-D36W IC 220V-50Hz F25-S	1.72	910400951312
TMS012 2xTL-D36W IC 220V-50Hz LPH-WH	1.72	910400951351
TMS012 2xTL-D36W IC 220V-50Hz LPH-WH F25	1.72	910400951352
TMS012 2xTL-D36W IC 220V-60Hz	1.70	910400954311
TMS012 2xTL-D36W IC 230V-50Hz	1.80	910400952311
TMS012 2xTL-D36W IC 240V-50Hz	1.80	910400953311
TMS012 2xTL-D36W IC 240V-50Hz LPH-WH	1.80	910400953351
TMS012 2xTL-D36W IC 240V-50Hz LPH-WH F25	1.80	910400953352
TMS012 2xTL-D36W IC LW 220V LPH-WH F25	2.34	910400951452
TMS012 2xTL-D36W IC LW 220V-50Hz LPH-WH	2.34	910400951451
TMS012 2xTL-D36W IC LW 230V-50Hz LPH-WH	2.34	910400952451
TMS012 2xTL-D36W IC LW 240V-50Hz LPH-WH	2.34	910400953451
TMS012 2xTL-D58W EBP F25 GRM	1.28	910400966811
TMS012 2xTL-D58W I 220V-50Hz F25-S	2.89	910400961111
TMS012 2xTL-D58W I 220V-60Hz	2.89	910400964111
TMS012 2xTL-D58W I 230V-50Hz	2.89	910400962111
TMS012 2xTL-D58W I 240V-50Hz	2.89	910400963111
TMS012 2xTL-D58W IC 220V-50Hz	2.96	910400961311
TMS012 2xTL-D58W IC 220V-50Hz F25-S	2.96	910400961312
TMS012 2xTL-D58W IC 220V-60Hz	2.96	910400964311
TMS012 2xTL-D58W IC 230V-50Hz	2.96	910400962311
TMS012 2xTL-D58W IC 240V-50Hz	2.96	910400963311
TMS012 2xTL-D58W IC 240V-50Hz LPH-WH	2.96	910400963351
TMS012 2xTL-D58W IC 240V-50Hz LPH-WH F25	2.96	910400963352

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