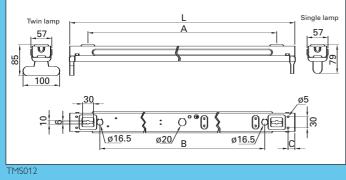


TMS012

Dimensions in mm



TMS012

TMS012 is a high quality commodity batten in single and twin versions for use with T8 fluorescent lamps for general lighting. The luminaire can be suspended or mounted on the ceiling directly. Housing is made of white powder painted steel sheet.

The longitudinal side of the housing is reinforced by additional ribs. It comes complete with prewired ballast and starter. Available in various wattages with a range of useful attachments.

Main applications

- General lighting
- School
- Supermarket
- Warehouse
- Industrial lighting
- Resident area

Feature

- Compact profiled shape with good finish & aesthetics
- RustproofPowder painted steel housing and cover.
- · Prewired with built in conventional extended life ballast and starter
- Easy to install
- Available for various wattages

Technical description

- Power supply (Voltage/Frequency): 220V/50Hz 230V/50Hz, 240V/50Hz and 220V/60Hz
- Number of lamps: 1 or 2
- Lamp power: 18W/ 36W/ 58W
- Philips brand ballast: Electromagnetic or Electronic
- Suitable lamp types: suitable for TL-D 18W, 36W or 58W
- G13 Lampholder

Installation

- Two options available: ceiling & suspending
- Mounting : electrical connection via side or central

Accessories

- GMS012 P: PMMA Prismatic diffuser
- GMS012 R: Symmetrical white painted steel reflector
- GMS012 RA: Asymmetrical white painted steel reflector

Classifications

- IP 20
- Class I



Туре	Α	В	С	L
TMS012 18W	515	450	18.5	614
TMS012 36W	820	750	40	1224
TMS012 58W	820	750	40	1524

TMS012

Accessories





Prismatic diffuser

Reflectors

MS012 1×TL-D18W I MKII	220V 50Hz	
	TMS012	Product family code
	1	Number of lamp
	TL-D18W	Rated lamp power (W)
	1	Type of circuit
		I : Electromagnetic ballast IC : Electromagnetic ballast with power factor compensation (capacitor parallel circuit) ICLL : Electromagnetic low loss ballast with power factor compensation (capacitor parallel circuit) EB-E : Electronic ballast economy range EB-S : Electronic ballast standard range
	220V 50Hz	Supply Voltage / Frequency

Preferred selection

Product ID	Lamp Family Code	Gear	Weight (kg)	Compensation Circuit
TMS012	1xTL-D18W		1.0	
	2xTL-D18W	BTA 220/50	1.0	
	1xTL-D36W	BTA 230/50	1.3	I
	2xTL-D36W	BTA 240/50	1.9	IC
	1xTL-D58W	BTA 220/60	2.0	
	2xTL-D58W		3.0	
TMS012	1xTL-D18W	BTA LW 220/50 BTA LW 230/50 BTA LW 240/50	1.3	
	2xTL-D18W		1.7	
	1xTL-D36W		1.7	
	2xTL-D36W		2.4	
	1xTL-D58W			
	2xTL-D58W			
TMS012	1xTL-D18W	EB-E	0.8	
	2xTL-D18W		0.8	
	1xTL-D36W		1.1	
	2xTL-D36W		1.2	
THEORY	1xTL-D18W	EB-S	0.8	
	2xTL-D18W		0.8	
	1xTL-D36W		0.9	
TMS012	2xTL-D36W		1.0	
	1xTL-D58W		1.4	
	2xTL-D58W		1.4	