



# Lineco TMS022 – an economical choice

## Lineco TMS022 UK

Lineco TMS022 is a functional and economical surface-mounted batten for 1 or 2 TL-D fluorescent lamps. It offers a choice of two optics, for symmetrical and asymmetrical lighting. Installation is quick and tool-less and can be carried out single-handedly. The repositionable contact block enables flexible connection (with cable entry centrally or via the end caps). A wide range of snap-on attachments is available.

### Benefits

- An economical choice, with a functional surface-mounted batten for 1 or 2 TL-D fluorescent lamps
- Choice of optics for symmetrical or asymmetrical light distribution
- Quick, tool-less installation can be carried out single-handedly

### Features

- Choice of one or two TL-D fluorescent lamps
- Choice of symmetrical or asymmetrical optics
- Quick, tool-less installation
- Repositionable contact block
- Wide range of snap-on attachments

### Application

- Retail
- Industry

### Specifications

Type	TMS022
Light source	Fluorescent: - 1 x or 2 x MASTER TL-D / G13 / 18, 36, 58, 70 W

Lamp included	Yes (light color 35 in IC or 840 in HF version)
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Lineco TMS022 UK

Gear	Electro magnetic (low loss), 230 V or 240 V / 50 Hz:
	- Parallel compensated (IC)
	Electronic, 220 - 240 V / 50 - 60 Hz:
	- High Frequency Performer (HFP)
	- High Frequency Regulator (HFR)
Connection	Screw-in connector (SI)
Option	Emergency lighting: 3 hours (EL3)
Material	Sheet steel, white

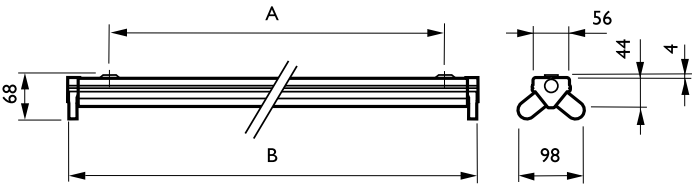
Installation	Individual; surface or BESA screw fixing with cable entry via central and BESA entry points or via endcap knockouts
	Possibility to reposition the contact block (2-lamp version)
Accessory	White one-piece trough and angled reflectors (for 1 and 2-lamp versions), wireguards, aluminum rack reflector, prismatic and opal diffusers (1 and 2-lamps) supplied with internal fixing brackets to batten
Main applications	Retail, industry

Versions

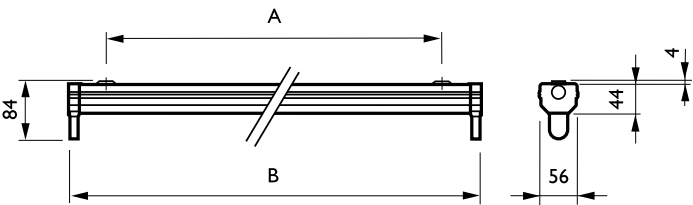


Lineco TMS022 batten for 2 x TL-D fluorescent lamps

Dimensional drawing

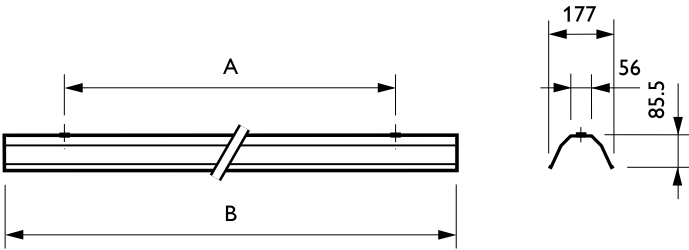


Product
TMS022 2xTL-D58W/840 HFSUK



Product
TMS022 1xTL-D58W/840 HFSUK

Dimensional drawing



Product
GMS022 1/2 58 R-UK

Product details

IPDP\_TMS022i\_PHL\_EN\_0003-  
Detail photo



Accessories

TMS022/UK with GMS022 R-UK  
white trough reflector (front fix)

Ordercode 910402211703



## Application Conditions

Suitable for random switching Not applicable

## Approval and Application

Mech. impact protection code IK02

Ingress protection code IP20

## Operating and Electrical

Input Voltage 230 to 240 V

## General Information

CE mark CE mark

Protection class IEC Safety class I

Compensation circuit -

Country version UK

Emergency lighting -

ENEC mark ENEC mark

Flammability mark For mounting on normally flammable surfaces

Gear HFS

Glow-wire test Temperature 650 °C, duration 5 s

Kombipack Lamp(s) included

Lamp family code TL-D

Lamp power 58 W

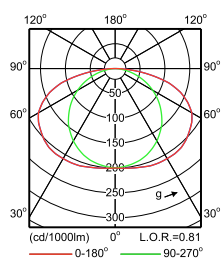
Optic type -

Product Family Code TMS022

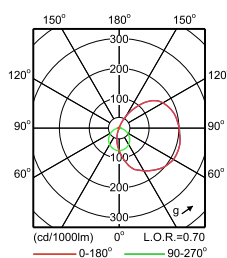
## General Information

Order Code	Full Product Name	Number of light sources
910402208603	TMS022 2xTL-D58W/840 HFSUK	2 pcs
910402208903	TMS022 1xTL-D58W/840 HFSUK	1 pc

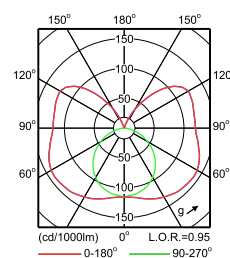
## Polar Wide Diagrams



IFPS\_TMS022 1xTL-D58W HFS +GMS022 R-  
Polar Normal (separate)

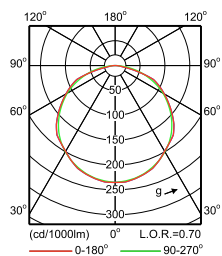


IFPS\_TMS022 1xTL-D58W HFS +GMS022 R-A-  
Polar Normal (separate)



IFPS\_TMS022 1xTL-D58W HFS-Polar Normal  
(separate)

## Polar Wide Diagrams



IFPS\_TMS022 2xTL-D58W HFS +GMS022 R-

Polar Normal (separate)

