



TCS050 – Extensive functionality

TCS050

The TCS050 luminaires have been specially developed for indoor commercial lighting. They are available in recessed (TBS050) and surface-mounted (TCS050) models. This is an economical modular range for use with tubular fluorescent lamps of 16, 20, 32 or 40 W. The TCS offers the option of two optical systems that enable design freedom in projects, energy savings, excellent lighting efficiency, and easy installation.

Benefits

- Functional and convenient for easy application and quality of light
- Wide range of optics for different uses and effects
- Easy installation and maintenance

Features

- High-gloss aluminum reflectors
- Two wing options: C1 or C5
- Perfect light distribution that enhances your project

Application

- Offices
- Buildings
- Schools
- Universities
- Libraries
- Shops
- Hospitals

Specifications

Type	TCS050	Light source	2 x 16 W / 4 x 16 W / 2 x 32 W TL-D
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TCS050

Mains voltage	Electronic 220 V / 60-50 Hz: (EB)
Materials and finishing	Phosphated steel body of 0.5 mm thickness in white color
	High-purity aluminum optics
	High-gloss aluminum parabolic wings (C5) or flat aluminum wings in white color (C1)
Installation	Surface-mounted TCS050: in slabs and ceilings
	A tilting system pulls the optical system aside to provide access to the lamps and ballasts through the front section
	For plaster modules:
	- (4 x 16 W): 615 x 590 mm
	- (2 x 16 W): 615 x 285 mm
	- (2 x 32 W): 1230 x 2850 mm

Versions



General Information

Gear	EB
Lamp family code	TL-D
Lamp power	32 W
Number of light sources	2 pcs

General Information

Order Code	Full Product Name	Optic type
820619252931	TCS050 2xTL-D32W/840 EB C5	High-gloss optic double parabolic

Order Code	Full Product Name	Optic type
820619253091	TCS050 2xTL-D32W/840 EB C1	High-gloss mirror flat lamellae louver

