

# T5 Pro

07932 T5PRO16-W40

## T5 LED Glass 1163mm 16W, 250°, 4000K

- Connect to mains directly, existing ballast must be by-passed
- Long life of 50,000h
- Save energy by up to 65%

### Overview

The T5 Pro LED tubes takes a fresh approach to functional lighting with retrofit LED tubes that bring the energy saving capabilities of LED technology. They are suitable for all areas, including visually demanding non-transient task areas such as offices and educational premises requiring uniform lighting.



### General Information

|                                |               |
|--------------------------------|---------------|
| Ambient Temperature Range (°C) | -20°C to 40°C |
| IK Rating                      | IK02          |
| IP Rating                      | IP20          |
| Nominal Lifetime (h)           | 50,000 h      |
| Protection Rating              | Class II      |
| Installation Area              | Internal      |



### Technical Summary

|                             |                    |
|-----------------------------|--------------------|
| Product Code                | T5PRO16-W40        |
| Input Voltage Supply        | 220-240Vac 50/60Hz |
| Default Power               | 16 W               |
| Power Factor                | 0.90               |
| Default CCT                 | 4,000 K            |
| SDCM of CCT                 | <6                 |
| CRI                         | 82                 |
| Dimmable                    | N                  |
| Flicker                     | <10%               |
| Lumens Output Maximum       | 2,400 lm           |
| Maximum Efficiency          | 150 lm/W           |
| Nominal Lifetime (h)        | 50,000 h           |
| Weight                      | 0.13Kg             |
| Dimensions (L x W x D) (mm) | 1163xØ18           |

Tel: 01635 523 713

Email: [sales@kosnic.com](mailto:sales@kosnic.com)

[Kosnic.com](http://Kosnic.com)

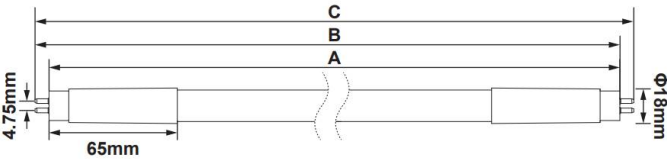


# T5 Pro

07932 T5PRO16-W40

## Overview

The T5 Pro LED tubes takes a fresh approach to functional lighting with retrofit LED tubes that bring the energy saving capabilities of LED technology. They are suitable for all areas, including visually demanding non-transient task areas such as offices and educational premises requiring uniform lighting.



| Code        | A      | B      | C      |
|-------------|--------|--------|--------|
| T5PRO08-W40 | 516mm  | 523mm  | 531mm  |
| T5PRO12-W40 | 848mm  | 855mm  | 863mm  |
| T5PRO16-W40 | 1148mm | 1155mm | 1163mm |
| T5PRO20-W40 | 1448mm | 1455mm | 1463mm |
| T5PRO24-W40 | 1448mm | 1455mm | 1463mm |

## General Information

|                                |               |
|--------------------------------|---------------|
| Ambient Temperature Range (°C) | -20°C to 40°C |
| IK Rating                      | IK02          |
| IP Rating                      | IP20          |
| Nominal Lifetime (h)           | 50,000 h      |
| Protection Rating              | Class II      |
| Installation Area              | Internal      |

Tel: 01635 523 713

Email: [sales@kosnic.com](mailto:sales@kosnic.com)

[Kosnic.com](http://Kosnic.com)

