STEP BY STEP
FINDING A SUITABLE OSRAM SubstiTUBE
The requirements for an LED tube vary greatly from application to application. For existing installations, the following steps will help you to decide whether a retrofit or conversion (rewiring) is the better solution, and to find the exact SubstiTUBE you need.

01 DETERMINE THE TUBE DIAMETER: T5 OR T8

02 DETERMINE THE TUBE LENGTH

03 DETERMINE THE CONTROL GEAR INSTALLED IN THE LAMP: ECG OR CCG?

04 FIND COMPATIBLE PRODUCTS FOR YOUR ECG OR CCG:

A) CHECK WHICH LEDVANCE LED TUBES YOUR ECG IS COMPATIBLE WITH

B) CCG ARE ALWAYS COMPATIBLE WITH THE SubstiTUBE EM AND UNIVERSAL PRODUCTS: RETROFIT

Check online in the web app at ledvance.com/tubefinder

Step 1:
Enter the ECG’s brand, name and reference number in the app’s search field

Step 2:
Compatible LED tubes are displayed and can be selected

✓ matching SubstiTUBE available: retrofit

no matching SubstiTUBE: rewiring or new ECG required

Result:

Product name GTIN (EAN)  
SubstiTUBE T5 HO AC-MAINS (230 V AC MAINS) 5 year guarantee 
SubstiTUBE T5 AC HO49 26 W/3000K 1449 mm 4058075 630543 3 600 50 000 D 
SubstiTUBE T5 AC HO49 26 W/4000K 1449 mm 4058075 543447 4 000 50 000 D 
SubstiTUBE T5 AC HO49 26 W/6500K 1449 mm 4058075 543461 4 000 50 000 D 
SubstiTUBE T5 AC HO54 26 W/3000K 1149 mm 4058075 630529 3 600 50 000 D 
SubstiTUBE T5 AC HO54 26 W/4000K 1149 mm 4058075 543409 4 000 50 000 D 
SubstiTUBE T5 AC HO54 26 W/6500K 1149 mm 4058075 543423 4 000 50 000 D 
SubstiTUBE T5 AC HO80 37 W/3000K 1449 mm 4058075 630505 5 050 50 000 D 
SubstiTUBE T5 AC HO80 37 W/4000K 1449 mm 4058075 543362 5 600 50 000 D 
SubstiTUBE T5 AC HO80 37 W/6500K 1449 mm 4058075 543386 5 600 50 000 D 
 SubstiTUBE T9 (CCG, 230 V AC MAINS) 3 year guarantee 
SubstiTUBE T9 C EM 22 12 W/4000K G10q 4058075 604612 1 320 30 000 E 
SubstiTUBE T9 C EM 22 12 W/6500K G10q 4058075 604650 1 320 30 000 E 
SubstiTUBE T9 C EM 32 20 W/4000K G10q 4058075 604674 2 200 30 000 E 
SubstiTUBE T9 C EM 32 20 W/6500K G10q 4058075 604698 2 200 30 000 E 

1 L70/B50  |  2 Refer to www.ledvance.com/guarantee for precise conditions

HOW TO READ OUR PRODUCT TABLES

The new lighting regulation states that the new EU label indicating the energy efficiency class must be clearly visible on every product packaging. To make our product tables clearer and easier to read, the energy efficiency class isn’t specified by a colored arrow but a letter. See on the right.

LEDVANCE.COM
## Product Details

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<th>Product name</th>
<th>GTIN (EAN)</th>
<th>lm</th>
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## Guarantee

1. L70/B50  | 2. Refer to [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee) for precise conditions  | 3. For more information on ECG compatibility go to [www.ledvance.com/compatibility](http://www.ledvance.com/compatibility)  

## Reference Information

- [www.ledvance.com](http://www.ledvance.com)
- [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)
- [www.ledvance.com/compatibility](http://www.ledvance.com/compatibility)