

## UP + Down



Aluminium interior cabinet and worktop luminaire Up + Down (19mm) 561,5mm 9,8W ww



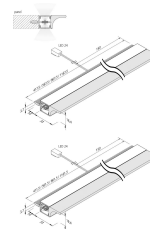
### Description:

LED Up + Down for 19mm wood floors, aluminum housing in stainless steel optic anodized, connecting cable 2,5m with LED 24-plug, colour appearance ww (warm white) approx. 3000K, optional accessories: dim controller with remote control, WiFi, DALI or 1-10V dimmer

**Connection:** LED-Trafo DC 24V  
**Life:** L70/B10 >= 60.000h  
**Light colour:** 3000K warm white  
**Beam angle:** 110°  
**Energy efficiency:** LED 129 lm/W; luminaire: 1070 lm/m (66 lm/W)  
**Energy efficiency class:** F  
**Colour rendering:** Ra/CRI >= 80  
**Symbols:** CE, MM, IP20, SK III  
**EAN-No.:** 4,05E+12  
**Weight:** 0,32 kg

### Special features:

- for 16mm and 19mm panels



**Order number:**  
61002231202

limited availability

## available versions

Choose from the options below. The currently selected one is highlighted in color.

| article number     | description                             |
|--------------------|-----------------------------------------|
| 61002230112        | Up + Down (16mm) 417,5mm 7,2W ww        |
| 61002230212        | Up + Down (16mm) 567,5mm 9,8W ww        |
| 61002230312        | Up + Down (16mm) 867,5mm 15,0W ww       |
| 61002230412        | Up + Down (16mm) 1167,5mm 20,2W ww      |
| 61002231102        | Up + Down (19mm) 411,5mm 7,2W ww        |
| <b>61002231202</b> | <b>Up + Down (19mm) 561,5mm 9,8W ww</b> |
| 61002231302        | Up + Down (19mm) 861,5mm 15,0W ww       |
| 61002231402        | Up + Down (19mm) 1161,5mm 20,2W ww      |

