



- Energy saving **Bakery LED tube**
- Energy Efficiency **Class A+**
- Original **Colour Reproduction**
- Non-toxic & Mercury-free **replacement for fluorescent tubes**
- **Shatter-resistant**
- Long Lifetime **30000h**
- Designed and **Assembled in Poland**

1 box = 10 pcs



## BREADLINE TUBE

### ELECTRICAL PARAMETERS

- rated voltage 230V
- voltage frequency 50-60Hz
- power factor >0.9
- power connection single-sided (IEC/EN 62776)

### OPTICAL PARAMETERS

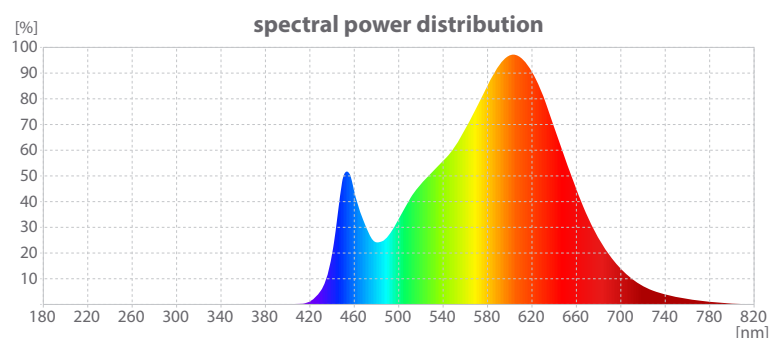
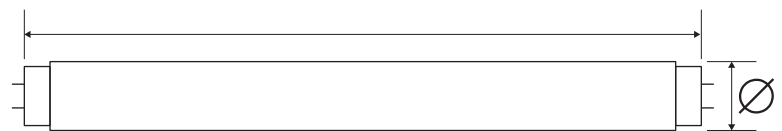
- correlated colour temperature 3000K
- chromacity WARM WHITE
- colour rendering index Ra>80
- colour consistency <5 SDCM
- rated beam angle 120°
- housing colour WHITE RAL9010

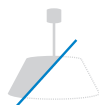
### MECHANICAL PARAMETERS

- housing material ALUMINIUM / PC
- IP protection IP20

### OPERATING PARAMETERS

- energy efficiency label A+
- rated lifetime >30000h
- lumen maintenance factor 80%
- switching cycle >30000X
- warm-up time up 60% of the full light INSTANT FULL-LIGHT
- starting time <0.2s
- operating temperature -25°C do +45°C
- t-case maximum +60°C
- dimmable YES





Model	EAN	Color	Length	Diameter	Light Output	Power	Weight	Base
BT5W700OWD	5902020153320	opal	550mm	16mm	700lm	9W	95g	G5
BT5W1100OWD	5902020153337	opal	850mm	16mm	1100lm	14W	145g	G5
BT5W1550OWD	5902020153344	opal	1150mm	16mm	1550lm	19W	195g	G5
BT5W2000OWD	5902020153351	opal	1450mm	16mm	2000lm	24W	245g	G5
BT8W700CWD	5903240710218	transparent	600mm	26mm	700lm	8W	200g	G13
BT8W650OWD	5903240710119	opal	600mm	26mm	650lm	8W	200g	G13
BT8W1050CWD	5903240710225	transparent	900mm	26mm	1050lm	11W	300g	G13
BT8W950OWD	5903240710126	opal	900mm	26mm	950lm	11W	300g	G13
BT8W1450CWD	5903240710232	transparent	1200mm	26mm	1450lm	14W	380g	G13
BT8W1300OWD	5903240710133	opal	1200mm	26mm	1300lm	14W	380g	G13
BT8W2300CWD	5903240710263	transparent	1500mm	26mm	2300lm	27W	480g	G13
BT8W2300OWD	5903240710140	opal	1500mm	26mm	2300lm	27W	480g	G13