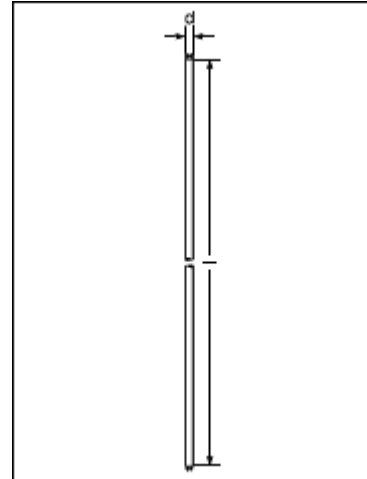


Description: Fluorescent Lamp Spectralux® Plus

Article number	311 09315
Code	NL-T8 18W/830/G13
Nominal lamp wattage (W)	18,0
Nominal lamp luminous flux (lm)	1350
Rated lamp efficacy, 50Hz (lm/W)	75
Mean luminance in cd/cm ²	1,0
Max. Luminous flux at (°C)	25
Colour of light	warm white
Colour temperature in K	3000
Colour rendering index Ra	= 80
Colour rendering group	1B
Base	G13
Nominal lamp current (mA)	370
Starter / Ignitor	Starter; EVG
Ignition guaranteed up to ca. °C	-20
Capacitor for 50 Hz, CCG (µF)	4,5
Nominal lamp life time	20000
Operation mode LLMF / LSF	50 Hz
Rated lamp lumen maintenance factor (LLMF) bei 2000h	95%
Rated lamp lumen maintenance factor (LLMF) bei 4000h	92%
Rated lamp lumen maintenance factor (LLMF) bei 6000h	91%
Rated lamp lumen maintenance factor (LLMF) bei 8000h	90%
Rated lamp lumen maintenance factor (LLMF) bei 12000h	89%
Rated lamp survival factor (LSF) at 2000h	99%
Rated lamp survival factor (LSF) at 4000h	99%
Rated lamp survival factor (LSF) at 6000h	99%
Rated lamp survival factor (LSF) at 8000h	99%
Rated lamp survival factor (LSF) at 12000h	90%
Dimensions (max.) d mm l mm	26 590
Lamp mercury content (mg)	2,9
controllable (in suitable electric circuit)	+
Suitable for indoor application	+
Operation on CCG/ low-loss CG (choke coil)	+ (+Starter)
Operation on ECG	+
Series connection possible	+
Rapid start circuit possible	-
Energy label	A
Box quantity in pcs	25
Pieces per palette	2.500
net weight folded box in kg	2,100
gross weight full box in kg	2,634
Length full box in cm	64
Width full box in cm	15
Height full box in cm	15



[further information](#)

ILCOS	FD-18/830-E-G13-26
LBS	T26 18W/830 G13
EAN single box	4008597093159
EAN covering box	4008597493157
EAN palette	4008597693151
Customs tariff number	85393110
ETIM (Germany) Group	EG000028
ETIM (Germany) Class	EC000108
Ecl@ss 5-1	27110601
Ecl@ss 5-14	27110601
Rated lamp life time (h)	20000
Rated lamp luminous flux (lm)	1350
Rated lamp wattage (W)	18

Instructions on how to clean up lamp debris in case of breakage and disposal of lamps at end of life:
http://www.radium.de/e/service/recycling_spent_lamps_and_breakage.html?pe_id=42

Advice: Mentioned Service Life for Electronic Operation.