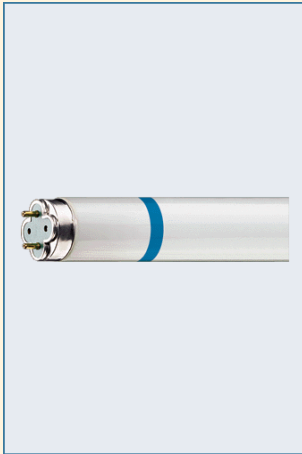


TL-D MASTER TL-D Xtreme Secura Super 80



Lamp:

- Low-pressure mercury discharge lamp with a tubular 26 mm envelope and a clear protective coating

Features:

- Significant reduction of early failures based on new X-technology
- Extremely long life and high reliability
- Highly efficient 3-band fluorescent coating in combination with New Generation pre-coating technology
- Low mercury dose for a long-life lamp (5 mg)
- Fully recyclable lamp technology
- End-cap has an x-shaped green bottom plate to distinguish the lamp from other fluorescent lamps

- Strong, temperature-resistant protective Secura coating based on FEP (Teflon)
- Coating lifetime is identical to the lifetime of the lamp

Benefits:

- Protective Teflon coating keeps glass and lamp components together in case of accidental breakage; allows use in open luminaires in food & beverages industry
- Easy identification in audit situations by blue ring at one end
- Special fluorescent coating gives good colour rendering
- Extremely long lifetime and reduced early failures mean lower maintenance workload and costs, and facilitate change from spot to group replacement

- Reduced waste and disposal costs at end-of-life
- Compliant with HACCP regulations and supports HACCP certification

Applications:

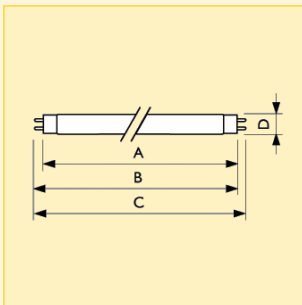
- Food & beverages and pharmaceuticals industry: factories, distribution centres, retail outlets; locations where maintenance and/or process disruption costs are high (high ceilings, difficult access)

Luminaires

- Suitable for closed luminaires due to the temperature-resistant coating

System

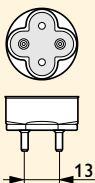
- Can be used with either conventional or HF electronic gear
- Higher efficacy and longer life with HF electronic gear



Rozměry (mm)

Obr.	A		B		C	D
č.	max.	min.	max.	max.	max.	max.
1	589.8	594.5	596.9	604.0	28	
2	1199.4	1204.1	1206.5	1213.6	28	
3	1500.0	1504.7	1507.1	1514.2	28	

Typ	Název produktu				Patice	Činitel věrnosti podání barev (R _a)	Světelný tok zdroje s elektromagnetickým předřadníkem (lm)	Obr. č.	Objednací kód
	Příkon/označení barev	Typ balení	Uspořádání balení						
MASTER TL-D Xtreme Secura Super 80	18W/830	SLV	25		G13	83	1300	1	889690 40
MASTER TL-D Xtreme Secura Super 80	18W/840	SLV	25		G13	82	1300	1	889713 40
MASTER TL-D Xtreme Secura Super 80	36W/830	SLV	25		G13	83	3150	2	889775 40
MASTER TL-D Xtreme Secura Super 80	36W/840	SLV	25		G13	82	3150	2	889799 40
MASTER TL-D Xtreme Secura Super 80	58W/830	SLV	25		G13	83	5000	3	889850 40
MASTER TL-D Xtreme Secura Super 80	58W/840	SLV	25		G13	82	5000	3	889874 40



TL-D MASTER TL-D Xtreme Secura Super 80

Technická data

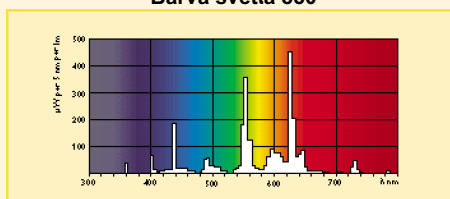
Název produktu	Označení barvy	Proud zdroje s elektromagnetickým předřadníkem (A)	Teplota chromatičnosti (K)
MASTER TL-D Xtreme Secura Super 80 18W/830	Teplá bílá	0.370	3000
MASTER TL-D Xtreme Secura Super 80 18W/840	chladná bílá	0.370	4000
MASTER TL-D Xtreme Secura Super 80 36W/830	Teplá bílá	0.425	3000
MASTER TL-D Xtreme Secura Super 80 36W/840	chladná bílá	0.425	4000
MASTER TL-D Xtreme Secura Super 80 58W/830	Teplá bílá	0.660	3000
MASTER TL-D Xtreme Secura Super 80 58W/840	chladná bílá	0.660	4000

Logistická data

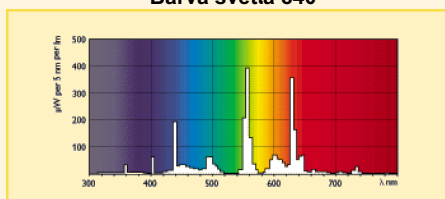
Název produktu	Typ ba- lení	Popis obalu	Po- čet ks v ba- lení	Uspořá- dání balení	Množ- ství v balení	Délka ba- lení (mm)	Šířka ba- lení (mm)	Výška ba- lení (mm)	Cel- ková váha 1 ks (g)	Netto hmot- nost 1ks (g)
MASTER TL-D Xtreme Secura Super 80 18W/830	SLV	1 Sleeve	25	25	1	645	150	150	96	78
MASTER TL-D Xtreme Secura Super 80 18W/840	SLV	1 Sleeve	25	25	1	645	150	150	96	78
MASTER TL-D Xtreme Secura Super 80 36W/830	SLV	1 Sleeve	25	25	1	1267	150	150	238	151
MASTER TL-D Xtreme Secura Super 80 36W/840	SLV	1 Sleeve	25	25	1	1267	150	150	238	151
MASTER TL-D Xtreme Secura Super 80 58W/830	SLV	1 Sleeve	25	25	1	1570	150	150	312	187
MASTER TL-D Xtreme Secura Super 80 58W/840	SLV	1 Sleeve	25	25	1	1570	150	150	312	187

Spektrální charakteristika

Barva světla 830

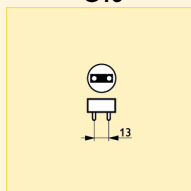


Barva světla 840



Patice

G13



Další technická data

Název produktu	Energetický šřítek	Souřadnice chromatič- nosti X	Souřadnice chromatič- nosti Y	Příkon zdroje s elektromag- netickým předřadní- kem (W)	Měrný výkon zdroje s elektromag- netickým předřadní- kem (lm/W)	Stmívatelný
MASTER TL-D Xtreme Secura Super 80 18W/830	A	439	404	17.0	72	Ano
MASTER TL-D Xtreme Secura Super 80 18W/840	A	382	380	17.0	72	Ano
MASTER TL-D Xtreme Secura Super 80 36W/830	A	443	406	36.0	88	Ano
MASTER TL-D Xtreme Secura Super 80 36W/840	A	385	381	36.0	88	Ano
MASTER TL-D Xtreme Secura Super 80 58W/830	A	437	407	58.5	86	Ano
MASTER TL-D Xtreme Secura Super 80 58W/840	A	382	384	58.5	86	Ano