



MASTER TL- D Super 80 36W/865 SLV

Product family description
Low- pressure mercury discharge lamps
with a tubular 26 mm envelope

Product Features

- Highly efficient 3- band fluorescent coating in combination with New Generation pre- coating technology
- High initial lumen output
- Available in varying colour designations
- Low mercury dose
- MASTER TL- D lamps are fully recyclable
- End- cap has green bottom plate to identify lamp as recyclable

Product Benefits

- Special fluorescent coating gives good colour rendering
- Relatively high efficacy, both initially and during lamp lifetime, with high lumen maintenance
- Create atmospheres from warm white to cool daylight

Environment

- Best environmental T8 choice because of TL- D /800 superior energy efficiency compared to TL- D Standard lamps. Lowest mercury content in the industry and 100% lead free
- Lowest amount of mercury in the market for colour 800 fluorescent tubes
- RoHS compliant
- This product range is covered by WEEE

Application

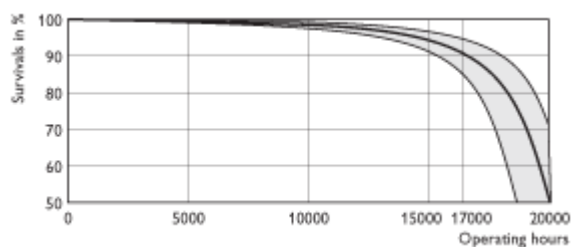
- Suitable for use in a wide range of luminaires for TL- D fluorescent lamps for 'human' applications such as schools, offices, shops, factory halls etc.

System

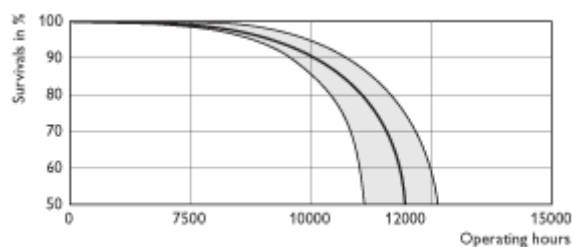
- Can be used with conventional or HF electronic gear

- Higher efficacy is achieved with HF electronic gear

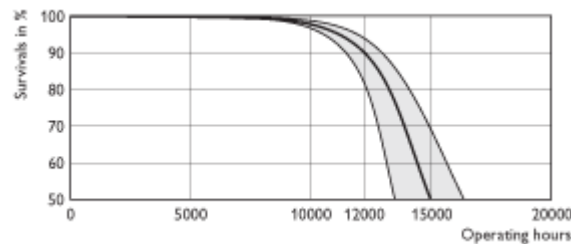
Product data	
Order code	632074 40
Full product code	871150063207440
Full product name	MASTER TL- D Super 80 36W/865 SLV
Order product name	MASTER TL- D Super 80 36W/865 SLV/25
Packing type	1 Sleeve
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500632074
Bar code on intermediate packing - EAN2	
Bar code on outerbox - EAN3	8711500632081
Logistic code(s) - 12NC	9279 210 86544 9279 210 86546
ILCOS code	FD- 36/65/1B- E- G13
Net weight per piece	151.000 (GR)
Successor order code	
Name Extension	-
Rated Lamp Wattage[W]	36W
Colour Code	865 [CCT of 6500K]
Cap- Base	G13[Fluorescent Medium Bi- Pin]
Cap- Base Information	Green Plate
Bulb	T8[26mm]
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content[mg]	2.0
Colour Rendering Index[Ra8]	85
Colour Designation (text)	Cool Daylight
Colour Temperature[K]	6500
Lamp Luminous Flux EM[Lm]	3250



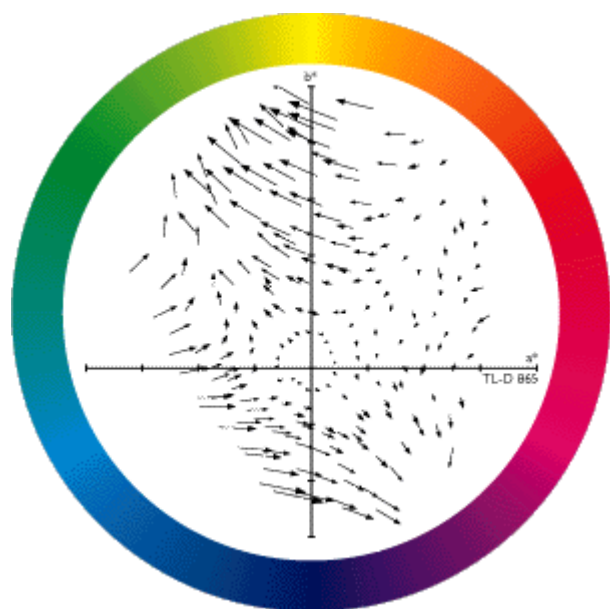
on HF gear (warm start)
MASTER TL- D Super 80



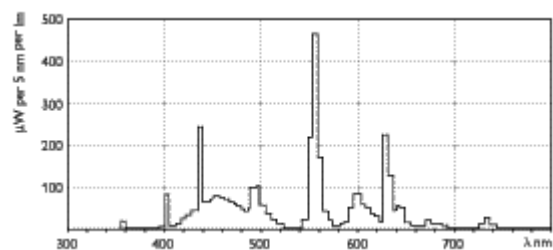
on HF gear (cold start)
MASTER TL- D Super 80



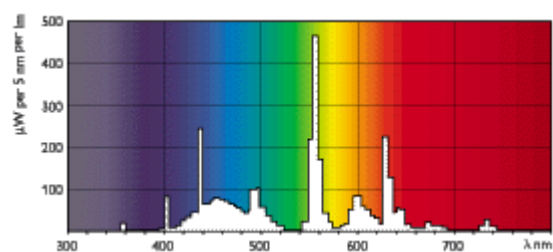
on conventional gear (induc.)
MASTER TL- D Super 80



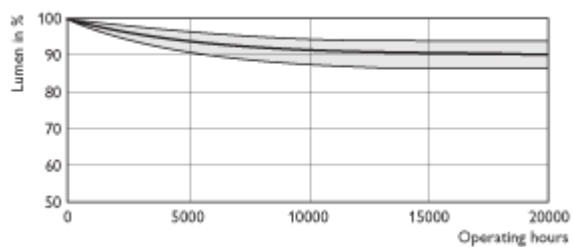
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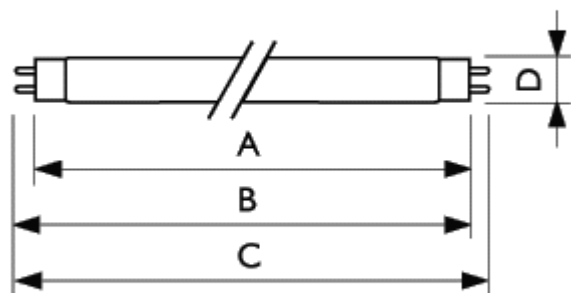
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	A	B	C	D
Full product name	Max	Min	Max	Max
MASTER TL- D Super 80 36W/ 865 SLV	1199.4	1204.1	1206.5	28

