



MasterConnect

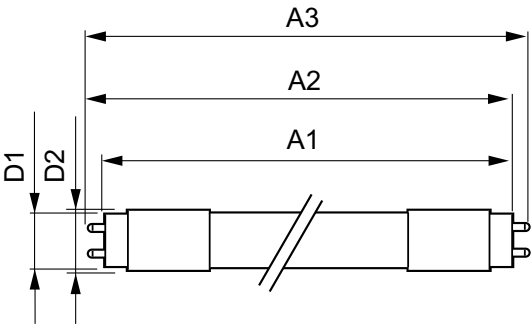
8T8/24-835/IF11/MAScon IA 10/1

Product data

General Information	
Base	G13 [Medium Bi-Pin Fluorescent]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light Technical	
Color Code	835 [CCT of 3500K]
Beam Angle (Nom)	160 °
Initial lumen (Nom)	1150 lm
Correlated Color Temperature (Nom)	3500 K
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	40000-85000 Hz
Power (Rated) (Nom)	8 W
Lamp Current (Max)	280 mA
Lamp Current (Min)	70 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	200-380 V
Temperature	
T-Ambient (Max)	45 °C

T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	35 °C
Controls and Dimming	
Dimmable	Wireless Dim
Mechanical and Housing	
Product Length	600 mm
Approval and Application	
Energy Saving Product	Yes
Approbation Marks	UL certificate RoHS compliance DLC compliance
Energy Certifications	DLC Standard
DesignLights Consortium Qualified Product List	-
Product Data	
Order product name	8T8/24-835/IF11/MAScon IA 10/1
EAN/UPC - Product	046677537265
Order code	537266
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001398564
Net Weight (Piece)	0.080 kg
Model Number	9290013985

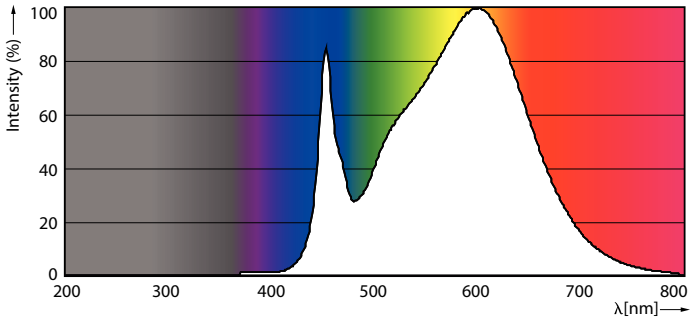
Dimensional drawing



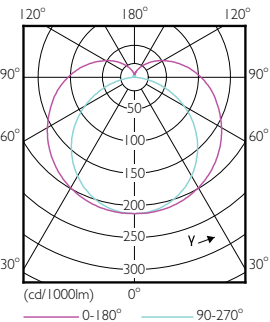
TLED SMART 2ft HF 8-18W 950lm 3500K

Product	D1	D2	A1	A2	A3
8T8/24-835/IF11/MAScon	25.6 mm	27.8 mm	588.6 mm	595.7 mm	602.8 mm
IA 10/1					

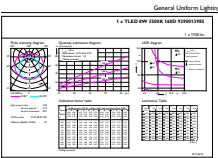
Photometric data



LEDtube 8-15W G13 835 160D IF 6U EasySmart

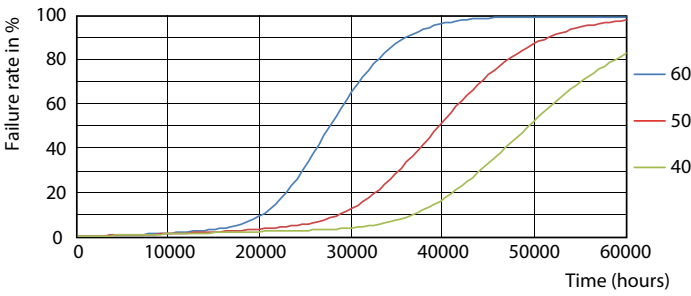
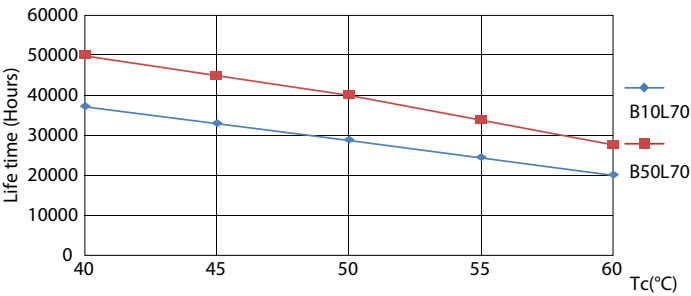


LEDtube 8W G13 830 160D IF EasySmart

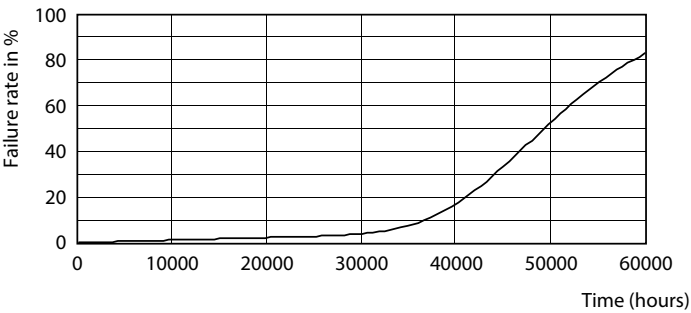


LEDtube 8W G13 835 160D IF EasySmart

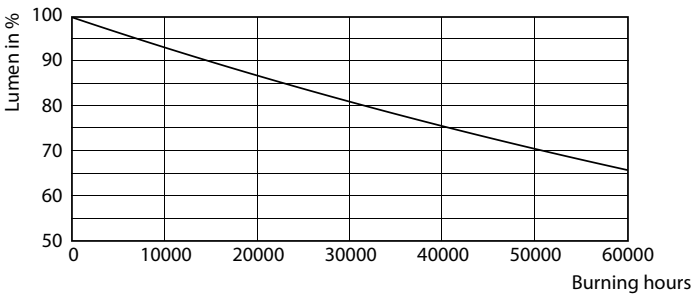
Lifetime



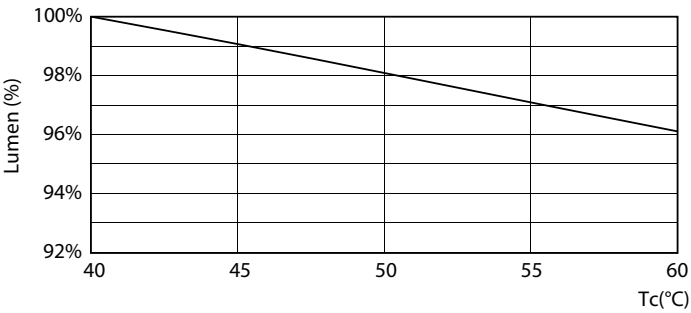
LEDtube 15W G13 830-850 160D IF 6U EasySmart



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