T5 Emergency

F6W/T5/154/SP200 EMERGENCY LIG

0001902



Range features

PRODUCT OVERVIEW

Light colour	765 Daylight
Ordering number	0001902
Technology	Fluorescent
Energy class	
Lamp shape	Linear
Lamp finish	Coated
Dimmable	
Cap/Base	G5
Type	T5 Emergency
EAN code	5410288019024
CRI (Ra)	75
Colour temperature (K)	6500
Luminous flux (Rated) (lm)	
Watt (Nominal) (W)	6
Voltage (V)	48

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DATA TABLE

General data

Ordering number	0001902
Technology	Fluorescent
Average life (Nominal) (h)	8000
Energy class	
Lamp finish	Coated
Lamp shape	Linear
Dimmable	
Cap/Base	G5
Type	T5 Emergency
EAN code	5410288019024
Product name	F6W/T5/154/SP200 EMERGENCY LIG
Lamp mercury content (mg)	2.3
Control gear required	Yes
Fixture rating	Open
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195
IEC Reference 3	
Intended purpose	
Special purpose lamp	Yes
Transformer required	No
Sales pack quantity	200
Rated survival factor at 2000 h 50Hz	
Rated survival factor at 4000 h 50Hz	
Rated survival factor at 6000 h 50Hz	
Rated survival factor at 8000 h 50Hz	
Rated survival factor at 12000 h 50Hz	
Rated survival factor at 16000 h 50Hz	
Rated survival factor at 20000 h 50Hz	

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Optical data

Light colour	765 Daylight
CRI (Ra)	75
Colour temperature (K)	6500
Luminous flux (Rated) (lm)	
Luminous flux (Nominal) at 35°C (lm)	
Luminous flux (Nominal) (lm)	
Ambient temperature for maximum luminous flux (°C)	
Rated lumen maint. factor at 2000 h 50Hz	
Rated lumen maint. factor at 4000 h 50Hz	
Rated lumen maint. factor at 6000 h 50Hz	
Rated lumen maint. factor at 8000 h 50Hz	
Rated lumen maint. factor at 12000 h 50Hz	
Rated lumen maint. factor at 16000 h 50Hz	
Rated lumen maint. factor at 20000 h 50Hz	

Electrical data

kWh per 1000 hours burning time	
Rated lamp efficacy (lm/W) 100H 50Hz at optimum temp.	
Watt (Rated) (W)	1.7
Watt (Rated) - High frequency (W)	1.7
Watt (Nominal) (W)	6
Voltage (V)	48
Ignition voltage (V)	0
Current (A)	0.04

Physical data

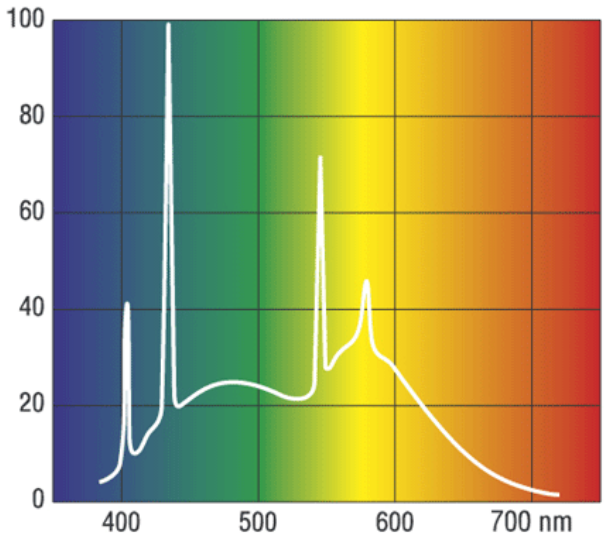
Weight (kg)	0.02
Length base to base (mm) - A	212.1
Length base to pin Min-Max - B	216.8-219.2
Max overall length (mm) - C	226.3
Max. Lamp Diameter (mm) - D	16
Diameter (mm)	16
Single package dimensions (L x W x H) (cm)	22.70 x 1.60 x 1.60
Outer package dimensions (L x W x H) (cm)	28.00 x 19.00 x 25.00

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PHOTOMETRY



x = 0.313
y = 0.337

CRI (Ra) = 75
Tc = 6500K

TECHNICAL DRAWINGS

