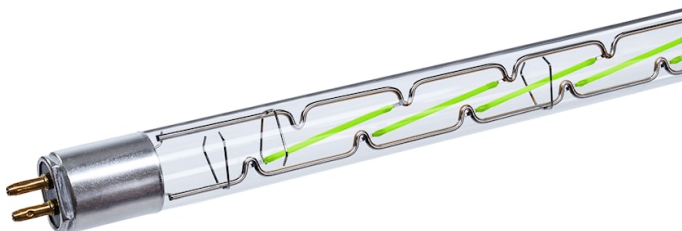


LED HELIOS T5-1149MM GREEN ASYMMETRIC CLEAR

Item No: 0085433

SYLVANIA

SpeciaLITE®



- Helios Green is ideal for decorative lighting and Potato storage, - Very low actinic radiation i.e. filters out UV and blue component wavelengths below 500nm, - emits a high wavelength of 540nm therefore avoiding cholophyll, solanine and chaconin production in potatoes, - Uses green filaments therefore no coloured sleeve is needed, - Very high efficiency and output vs Fluo and conventional LEDs, -Longer lamp and fixture life,, -IP 68, - Operates cooler than traditional LED and other lighting solutions, thereby minimising impact on temperature and humidity control

Technical Assets

Photometrics

General data

Product name	LED HELIOS T5-1149MM GREEN ASYMMETRIC CLEAR
Technology	LED
Lamp shape	Tube, double-ended
Cap/Base	G5
Lamp finish	Clear
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Museums & Galleries, Residential & Consumer, SPG
Warranty	5 years

Optical data

Light colour	Green
Colour Variation Initial (SDCM)	SDCM6
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

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Electrical data

Power consumption (W)	16.5
Supply current (A)	0.25
Primary Supply/Product voltage - min (V)	65
Primary Supply/Product voltage - max (V)	67
Control gear required	Yes
Control gear type	LED driver constant current
No. Of switching cycles before premature failures	>100000
Dimmable	Yes
Dimming method	Other

Lifetime data

Lifespan L70 B50	25000
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Physical data

Housing colour	Transparent
IP rating	IP20
Nominal Product Length (mm)	1149
Nominal Product Diameter (mm)	16
Weight (kg)	0.117

Packaging

Product EAN number	5410288854311
Packaging single length / height (cm)	116.4
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (inner)	15410288854318
Units per outer package	25
Packaging outer length / height (cm)	118.0
Packaging outer width (cm)	10.5
Packaging outer depth (cm)	10.5

Safety data

Breakage cleaning instructions	N/A
Special purpose lamp	No
Suitable for household illumination	Yes
Safety message	Dimmable with approved dimmers