

LED HELIOS T5-1149MM GOLD ASYMMETRIC CLEAR

Item No: 0085431

SYLVANIA

SpeciaLITE®



Helios T5 Gold has been developed for industries where a very low actinic radiation (<500nm) is needed e.g. semiconductor industry cleanrooms, wine storage cellars - Helios is an entirely new class of linear LED light source with exceptionally high system performance, - Outstanding operative efficacy , - Omnidirectional 360degree radiation - More uniform surface luminance, - Consistent lumen output and colour temperature, - Hermetically closed tubes, - no escape of silicone vapour from LED's which can disrupt industrial processes, - No entry of sulphur or other LED damaging gases, - Remote driver allows full dimming and controllability, - Can tolerate high ambient temperatures >50 degrees Celsius

Technical Assets

Photometrics

General data

Nome do produto	LED HELIOS T5-1149MM GOLD ASYMMETRIC CLEAR
Tecnologia	LED
Forma da lâmpada	Tube, double-ended
Casquilho	G5
Acabamento da lâmpada	Clear
Luminária	Open
Aplicação geral	SPG
Garantia	5 anos

Optical data

Cor da luz	Orange
Variação da cor (SDCM)	SDCM6
Grupo de risco fotobiológico	RG0
Lumen maintenance at end of nominal life (%)	70

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Electrical data

Power consumption (W)	23.1
Supply current (A)	0.35
Tensão de alimentação do produto – mín. (V)	65
Tensão de alimentação do produto – máx. (V)	67
Control gear required	Yes
Sistema de controlo	LED driver constant current
No. Of switching cycles before premature failures	>100000
Regulável	Yes
Modo de regulação	Other

Lifetime data

Vida útil L70 B50	25000
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Physical data

Cor do corpo	Transparent
Proteção IP	IP20
Comprimento nominal do produto (mm)	1149
Nominal Product Diameter (mm)	16

Packaging

Código EAN	5410288854311
Comprimento / altura da embalagem individual (cm)	116.4
Largura da embalagem individual (cm)	1.9
Profundidade da embalagem individual (cm)	1.9
DUN14 (inner)	15410288854318
Unidades por embalagem exterior	10
Comprimento / altura da embalagem exterior (cm)	119.3
Largura da embalagem exterior (cm)	10.6
Profundidade da embalagem exterior (cm)	5.7

Safety data

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