

Sylproof Tubular LED - DALI Sylproof Tubular LED 1X600 DALI NW 0047598

Product features



Aesthetically attractive and highly efficient LED tubular luminaire, opaque acrylic diffuser, stainless steel end caps and mounting brackets, rapid connector, as Sylvania Sylproof Tubular LED

















PRODUCT OVERVIEW

Product name	Sylproof Tubular LED 1X600 DALI NW
Technology	LED
Cap/Base	N/A
Housing	Acrylic PMMA
Mount	Ceiling surface mounting
Environment	Interior
General application	Logistics & Industry
ETIM Class	EC000109
Fixture luminous flux (lm)	1338
Luminous flux (Im)	1338
Luminaire efficacy (lm/W)	102.92
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Photobiological Risk Group	RG0
Total power consumption (W)	13
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	Yes
Minimum dimming level (%)	90
Housing colour	Transparent
IP rating	IP66
IK rating	IK06
Product EAN number	5410288475981

DATA TABLE

General of

Product name	Sylproof Tubular LED 1X600 DALI NW
Technology	LED



Sylproof Tubular LED - DALI Sylproof Tubular LED 1X600 DALI NW 0047598

Total power consumption (W) 13 Mains voltage (V) 220-240V~ Electrical protection Class I Control gear type Electronic ballast Transformer required Yes Dimmable Yes Minimum dimming level (%) 90 Drive current (mA) 400 Glow Wire Test (°C) 650 Nominal Frequency (Hz) 50/60Hz Max. Luminaires per 16A C Breaker 100 Lifespan L70 B50 60000 Lifespan L70 B10 60000 Lifespan L80 B50 60000 Lifespan L80 B10 49000 Lifespan L90 B50 35000		
Mount	Cap/Base	N/A
Environment Interior General application Logistics & Industry Operating temperature range (°C) 20°C - 25°C Performance ambient temperature Tq (°C) (°C) ETIM Class EC000109 Optical data Fixture luminous flux (Im) 1338 Luminous flux (Im) 1338 Luminous flux (Im) 1338 Luminous flux (Im) 100 Colour temperature (K) 4000 Lifespan L70 B50 Lifespan L90 B50 100 Colour temperature (K) 4000 Lifespan L90 B50 4000 Lifespan L90 B50 100 Colour temperature (Firespan L90 B50 100 Colour temperature (Firespan L90 B50 100 Colour Consistency (SDCM) 3 Adjustable chromaticity N Distribution type Direct Photobiological Risk Group RG0 Electrical data Total power consumption (W) 13 Mains voltage (V) 220-240V^- Electrical protection Class Control gear type Electronic ballast Transformer required Yes Minimum dimming level (%) 90 Direc urment (mA) 400 Glow Wire Test (°C) 650 Nominal Frequency (Hz) 50/60Hz Max. Luminaires per 16A C Breaker 100 Lifespan L70 B50 60000 Lifespan L80 B50 60000 Lifespan L90 B50 35000 Physical data Housing colour Transparent IP rating IP66 Lift rating IK K rating Diffluser material PMMA Acrylic	Housing	Acrylic PMMA
Common	Mount	Ceiling surface mounting
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Performance ambient temperature Tq (°C)	General application	Logistics & Industry
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LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Consistency (SDCM) 3 Adjustable chromaticity N Distribution type Direct Photobiological Risk Group RG0 Electrical data Total power consumption (W) Total power consumption (W) 13 Mains voltage (V) 220-240V~ Electrical protection Class I Control gear type Electronic ballast Transformer required Yes Dimmable Yes Minimum dimming level (%) 90 Drive current (mA) 400 Glow Wire Test (*C) 650 Nominal Frequency (Hz) 50/60Hz Max. Luminaires per 16A C Breaker 100 Lifespan L70 B50 60000 Lifespan L80 B50 60000 Lifespan L80 B50 60000 Lifespan L80 B50 60000 Lifespan L90 B50 35000 Physical data	Luminous flux (Im)	1338
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Mains voltage (V) 220-240V~ Electrical protection Class I Control gear type Electronic ballast Transformer required Yes Dimmable Yes Minimum dimming level (%) 90 Drive current (mA) 400 Glow Wire Test (°C) 650 Nominal Frequency (Hz) 50/60Hz Max. Luminaires per 16A C Breaker 100 Lifespan L70 B50 60000 Lifespan L80 B50 60000 Lifespan L80 B50 60000 Lifespan L80 B10 49000 Lifespan L90 B50 35000 Physical data Transparent Housing colour Transparent IP rating IP66 IK rating IK06 Diffuser material PMMA Acrylic	Electrical data	
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Diffuser material PMMA Acrylic	_	
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Nominal Product Length (mm) /00		•
	Nominal Product Length (mm)	/00



Sylproof Tubular LED - DALI Sylproof Tubular LED 1X600 DALI NW 0047598

Nominal Product Width (mm)	112
Nominal Product Height (mm)	112
Weight (kg)	1.9

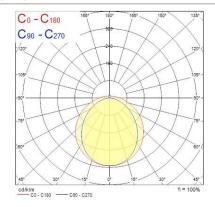
Packaging

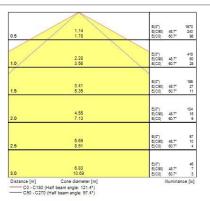
Single packaging type	Carton
Product EAN number	5410288475981
Packaging single length / height (cm)	70.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	13.0
DUN14 (outer)	05410288475981
Units per outer package	1
Packaging outer length / height (cm)	70.0
Packaging outer width (cm)	13.0
Packaging outer depth (cm)	13.0

Safety data

Optimal operating condition (°C) -20-25

PHOTOMETRY





TECHNICAL DRAWINGS

