

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

IPC Code	0047601
Product name	Sylproof Tubular LED 2X600 DALI NW
Technology	LED
Housing	Acrylic/PMMA Tube
Mount	Surface
Environment	Interior
General application	Logistics & Industry
Certifications	EUNEW009
ETIM Class	EC000109
Fixture luminous flux (lm)	2269
Luminous flux (Im)	2269
Luminaire efficacy (lm/W)	108.04
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Photobiological Risk Group	0
Total power consumption (W)	21
Electrical protection	Class I
Control gear type	Electronic dimmable
Minimum dimming level (%)	90
Average life (Nominal) (h)	50000
Housing colour	Matt Diffuser
IP rating	IP66
IK rating	IK06
Product EAN number	5410288476018
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data



IPC Code	0047601
Product name	Sylproof Tubular LED 2X600 DALI NW
Technology	LED
Housing	Acrylic/PMMA Tube
Mount	Surface
Environment	Interior
General application	Logistics & Industry
Operating temperature range (°C)	-20 to +25
Certifications	EUNEW009
ETIM Class	EC000109
Optical data	
Fixture luminous flux (lm)	2269
Luminous flux (Im)	2269
Luminaire efficacy (Im/W)	108.04
LOR (%)	100 4000
Colour temperature (K) Light colour	Neutral White
CRI (Ra)	80
	3
Colour Consistency (SDCM)	3 N
Adjustable chromaticity Distribution type	Direct
Photobiological Risk Group	0
Photobiological Risk Group	Ü
Electrical data	
Total power consumption (W)	21
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear type	Electronic dimmable
Minimum dimming level (%)	90
Drive current (mA)	350
Glow Wire Test (°C)	650
Lamp Energy Label (class)	A+
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 16A C Breaker	46
Lifetime data	
Lumen maintenance - L70 B10	60000
Lumen maintenance - L80 B50	60000
Lumen maintenance - L80 B10	49000
Lumen maintenance - L90 B50	35000
Average life (Nominal) (h)	50000
Average me (Normal) (n)	30000
Physical data	
Vertical Tilt (°)	360
Horizontal rotation (°)	360
Housing colour	Matt Diffuser
IP rating	IP66
IK rating	IK06
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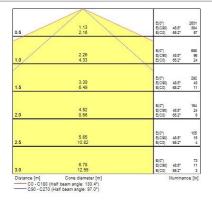


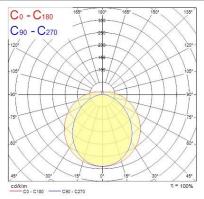
Diffuser finish	Matt/Opaque
Diffuser material	Acrylic/PMMA
Nominal Product Length (mm)	700
Nominal Product Width (mm)	112
Nominal Product Height (mm)	112
Weight (kg)	2.0

Packaging

Single packaging type	Carton
Product EAN number	5410288476018
Packaging single length / height (cm)	70.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	13.0
DUN14 (outer)	05410288476018
Units per outer package	1
Packaging outer length / height (cm)	70.0
Packaging outer width (cm)	13.0
Packaging outer depth (cm)	13.0

PHOTOMETRY





TECHNICAL DRAWINGS





