

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	0047583
Product name	Sylproof Tubular LED 2X600 EB NW
Technology	LED
Housing	Acrylic/PMMA Tube
Mount	Surface
Environment	Interior
General application	Logistics & Industry
Certifications	00
ETIM Class	EC000109
Fixture luminous flux (lm)	2269
Luminous flux (lm)	2269
Luminaire efficacy (Im/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
Average life (Nominal) (h)	50000
Housing colour	Matt Diffuser
IP rating	IP66
IK rating	IK06
Product EAN number	5410288475837
Included lamp	INTEGRATED LED

DATA TABLE

<u> </u>		al a real
Ger	ıeraı	data

IPC Code	0047583



Technology LED

Housing Acrylic/PMMA Tube

Mount Surface Environment Interior

General application Logistics & Industry

Operating temperature range (°C) -20 to +25
Certifications 00

ETIM Class EC000109

Optical data

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
Adjustable chromaticity	N
Distribution type	Direct
Photobiological Risk Group	0

Electrical data

Total power consumption (W)	21
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear type	Electronic
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

Physical data

Vertical Tilt (°)	360
Horizontal rotation (°)	360
Housing colour	Matt Diffuser
IP rating	IP66
IK rating	IK06
Diffuser finish	Matt/Opaque
Diffuser material	Acrylic/PMMA

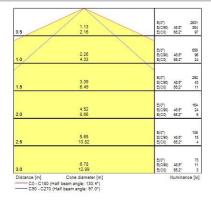


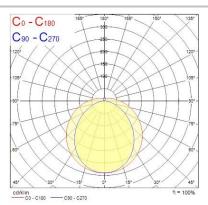
Nominal Product Length (mm)	700	
Nominal Product Width (mm)	112	
Nominal Product Height (mm)	112	
Weight (kg)	1.8	

Packaging

Single packaging type	Carton
Product EAN number	5410288475837
Packaging single length / height (cm)	70.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	13.0
DUN14 (outer)	05410288475837
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





