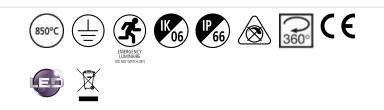


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Sylproof Tubular LED - Emergency 3 Hour Sylproof Tubular LED 1X1200 EB NW E3 0047593

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	0047593
Product name	Sylproof Tubular LED 1X1200 EB NW E3
Technology	LED
Housing	Acrylic/PMMA Tube
Mount	Surface
Environment	Interior
General application	Logistics & Industry
Certifications	00
ETIM Class	EC000109
Fixture luminous flux (Im)	2734
Luminous flux (Im)	2734
Luminaire efficacy (Im/W)	86.51
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)	31.6
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	5410288475936
Included lamp	INTEGRATED LED

DATA TABLE

General data



Sylproof Tubular LED - Emergency 3 Hour Sylproof Tubular LED 1X1200 EB NW E3 0047593

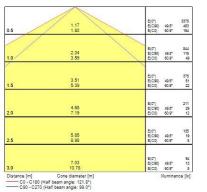
IPC Code	0047593
Product name	Sylproof Tubular LED 1X1200 EB NW E3
Technology	LED
Housing	Acrylic/PMMA Tube
Mount	Surface
Environment	Interior
General application	Logistics & Industry
Operating temperature range (°C)	0 to +25
Certifications	00
ETIM Class	EC000109
Optical data	
Fixture luminous flux (Im)	2734
Luminous flux (Im)	2734
Luminaire efficacy (Im/W)	86.51
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
Emergency duration (h)	3.0
Electrical data Total power consumption (W)	31.6
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear type	Electronic
Drive current (mA)	400
Glow Wire Test (°C)	850
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	
	000
Vertical Tilt (°)	360
Vertical Tilt (°) Horizontal rotation (°)	360 360
Horizontal rotation (°)	360
Horizontal rotation (°) Housing colour	360 Matt Diffuser
Horizontal rotation (°)	360

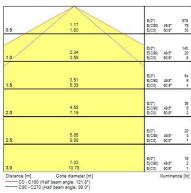


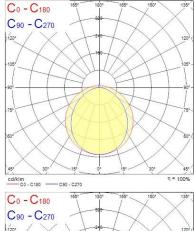
Sylproof Tubular LED - Emergency 3 Hour Sylproof Tubular LED 1X1200 EB NW E3 0047593

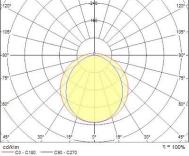
Diffuser finish	Matt/Opaque
Diffuser material	Acrylic/PMMA
Nominal Product Length (mm)	1300
Nominal Product Width (mm)	112
Nominal Product Height (mm)	112
Weight (kg)	3.0
Packaging	
Single packaging type	Carton
Product EAN number	5410288475936
Packaging single length / height (cm)	130.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	13.0
DUN14 (outer)	05410288475936
Units per outer package	1
Packaging outer length / height (cm)	130.0
Packaging outer width (cm)	13.0
Packaging outer depth (cm)	13.0

PHOTOMETRY









TECHNICAL DRAWINGS



Sylproof Tubular LED - Emergency 3 Hour Sylproof Tubular LED 1X1200 EB NW E3 0047593

SYLVANIA 0047593	
This luminaire contains built in LED lamps.	
A ⁺⁺ A ⁺ A	
The lamps cannot be changed in the luminaire.	
874/2012	
This luminaire contains built in LED lamps.	A** A*

The lamps cannot be changed in the luminaire. SYLVANIA 0047593 874/2012

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