



Features

- LED mirror/cabinet light with 6W total power consumption, 540 lumen, 144° beam angle, IP44, IK03, CRI 80, 4000K colour temperature, 400 mm length, 2 year warranty. Flute shape.

Product Overview

Product name	SYLMIRROR LED FLUTE IP44 NW
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Wall surface mounted
Fixture rating	Enclosed
E-number FI	4170554
E-number SE	7505160
Fixture luminous flux (lm)	540
Luminaire efficacy (lm/W)	90
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0
Total power consumption (W)	6
Electrical protection	Class II
Control gear type	LED driver constant current
Housing colour	Chrome
IP rating	IP44

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SYLMIRROR LED FLUTE IP44 NW 0043210

IK rating

IK03

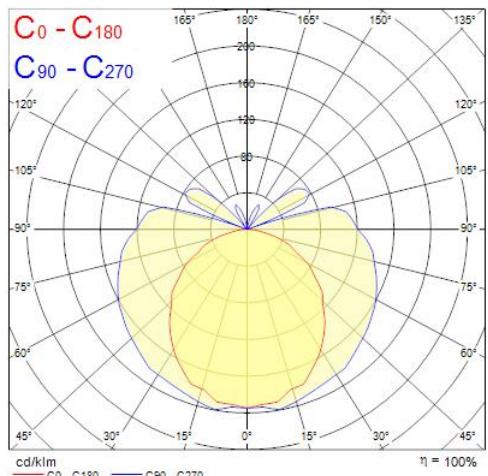
Product EAN number

5410288432106

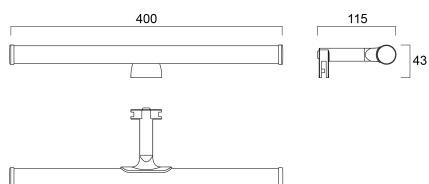
Warranty

2 years

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	SYLMIRROR LED FLUTE IP44 NW
Technology	LED
Cap/Base	N/A

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SYLMIRROR LED FLUTE IP44 NW 0043210

Housing	PC Polycarbonate
Mount	Wall surface mounted
Fixture rating	Enclosed
Operating temperature range (°C)	-10°C...+45°C
Performance ambient temperature Tq (°C)	25
E-number FI	4170554
E-number SE	7505160
Warranty	2 years

OPTICAL DATA

Fixture luminous flux (lm)	540
Luminaire efficacy (lm/W)	90
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	6
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.5
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Drive current (mA)	25
Inrush Current (A)	5
Inrush Duration (μs)	150
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz

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Max. products per 10A C Breaker	50
Connectable conductor cross section -	1.5
Max (mm ²)	

LIFETIME DATA

Lifespan L70 B50	25000
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PHYSICAL DATA

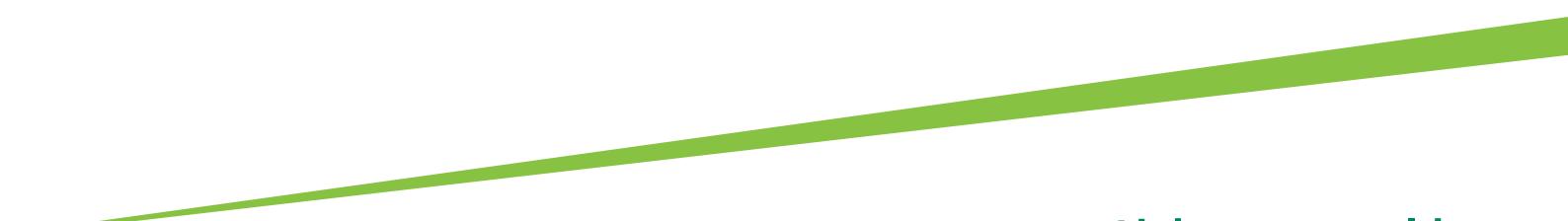
Housing colour	Chrome
IP rating	IP44
IK rating	IK03
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	400
Nominal Product Width (mm)	115
Weight (kg)	0.101

PACKAGING

Single packaging type	Carton
Product EAN number	5410288432106
Packaging single width (cm)	13.0
Packaging single depth (cm)	6.5
DUN14 (outer)	15410288432103
Packaging outer length / height (cm)	43.0

SAFETY DATA

Optimal operating condition (°C)	-10-45
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No



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