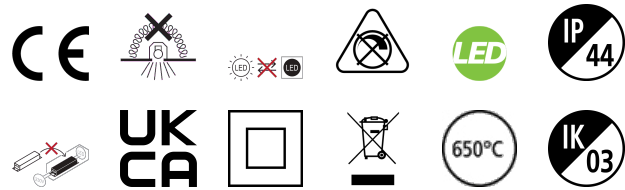# SYLMIRROR LED FLUTE IP44 WW

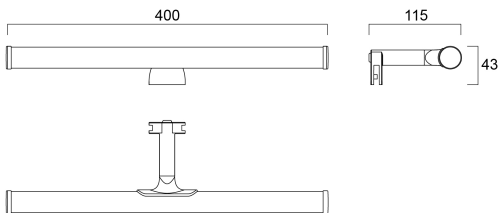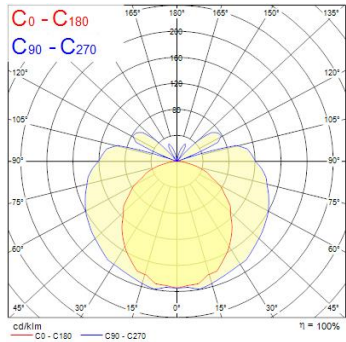Item No: 0043235

SYLVANIA

YourHome

LED mirror/cabinet light with 6W total power consumption, 540 lumen, 144° beam angle, IP44, IK03, CRI 80, 3000K colour temperature, 400 mm length, 2 year warranty. Flute shape.

Technical Assets

Dimensions (mm)

Photometrics

General data

Product name	SYLMIRROR LED FLUTE IP44 WW
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Wall surface mounted
Fixture rating	Enclosed
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number FI	4170556
E-number SE	7505162
Warranty	2 years

Optical data

Useful luminous flux (Φuse)	540
Fixture luminous flux (lm)	540
Luminaire efficacy (lm/W)	90
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Distribution type	Symmetric
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	6
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.5
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	100
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	25
Inrush Current (A)	5
Inrush Duration (μs)	150
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	50
Max. products per 16A C Breaker	100
Max. products per 16A B Breaker	100
Connectable conductor cross section - Max (mm²)	1.5

Lifetime data

Lifespan L70 B50	25000

SYLMIRROR LED FLUTE IP44 WW

Item No: 0043235

SYLVANIA

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
Nominal Product Height (mm)	43
Weight (kg)	0.101

Packaging

Product EAN number	5410288432359
Packaging single length / height (cm)	41.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	6.5
DUN14 (inner)	15410288432356
Units per outer package	6
Packaging outer length / height (cm)	43.0
Packaging outer width (cm)	41.0
Packaging outer depth (cm)	15.5

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-10-45