

SylMirror SYLMIRROR LED SLIM IP44 NW 0043213



Product features

- LED mirror/cabinet light with 8W total power consumption, 560 lumen, 110° beam angle, IP44, IK03, CRI 80, 4000K colour temperature, 25,000 hours average life time, 400 mm length, 2 year warranty. Slim shape.



PRODUCT OVERVIEW

IPC Code	0043213
Product name	SYLMIRROR LED SLIM IP44 NW
Technology	LED
Housing	Aluminum
Mount	Wall/Cabinet
Fixture rating	Enclosed
General application	Residential & Consumer,
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4170555
Fixture luminous flux (lm)	560
Luminaire efficacy (lm/W)	70
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)	8
Electrical protection	Class II
Control gear type	Electronic (constant current)
Dimmable	No
Average life (Nominal) (h)	25000
Housing colour	Chrome
IP rating	IP44
IK rating	IK03
Product EAN number	5410288432137
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

General data

SylMirror SYLMIRROR LED SLIM IP44 NW 0043213

IPC Code	0043213
Product name	SYLMIRROR LED SLIM IP44 NW
Technology	LED
Housing	Aluminum
Mount	Wall/Cabinet
Fixture rating	Enclosed
General application	Residential & Consumer,
Operating temperature range (°C)	-10 ~ +45
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4170555

Optical data

Fixture luminous flux (lm)	560
Luminaire efficacy (lm/W)	70
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)	8
Mains voltage (V)	220-240V~
Electrical protection	Class II
Control gear required	No
Control gear type	Electronic (constant current)
Dimmable	No
Drive current (mA)	60
Inrush Current (A)	2
Inrush Duration (µs)	50
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	100
Max. Luminaires per 16A C Breaker	200

Lifetime data

Lumen maintenance - L70 B50	25000
Average life (Nominal) (h)	25000

Physical data

Housing colour	Chrome
IP rating	IP44
IK rating	IK03
Diffuser material	PC
Nominal Product Length (mm)	400
Nominal Product Width (mm)	120
Nominal Product Height (mm)	45

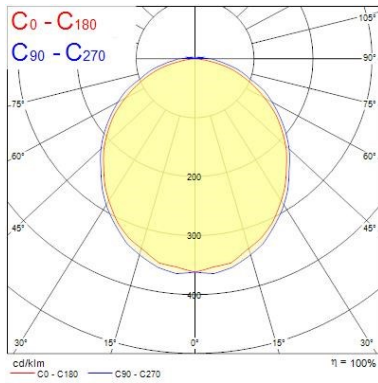
SylMirror SYLMIRROR LED SLIM IP44 NW 0043213

Weight (kg) 0.206

Packaging

Single packaging type	Carton
Product EAN number	5410288432137
Packaging single length / height (cm)	41.0
Packaging single width (cm)	13.2
Packaging single depth (cm)	5.5
DUN14 (outer)	15410288432134
Units per outer package	6
Packaging outer length / height (cm)	43.0
Packaging outer width (cm)	42.0
Packaging outer depth (cm)	13.5

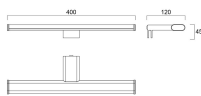
PHOTOMETRY



Distance [m]	Cone diameter [m]	E ₀ [lx]	E ₁₀ [lx]	E ₃₀ [lx]
0.5	1.37	868	53.9*	90
	1.30	99	52.4*	99
1.0	2.74	217	53.9*	22
	2.60	22	52.4*	22
1.5	4.11	98	53.9*	10
	3.90	10	52.4*	11
2.0	5.49	64	53.9*	6
	5.19	6	52.4*	6
2.5	6.86	38	53.9*	4
	6.49	4	52.4*	4
3.0	8.23	24	53.9*	3
	7.79	3	52.4*	3


Distance [m] Cone diameter [m]
 — C0 - C180 (Half beam angle: 104.8°)
 — C90 - C270 (Half beam angle: 107.8°)
 Illuminance [lx]


TECHNICAL DRAWINGS




SylMirror SYLMIRROR LED SLIM IP44 NW 0043213


SYLVANIA 0043213


 This luminaire contains built in LED lamps.

 } LED


The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built in LED lamps.

 } LED

The lamps cannot be changed in the luminaire.

SYLVANIA 0043213  874/2012