

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	Aluminium
Mount	Wall surface mounted
Fixture rating	Enclosed
General application	Residential & Consumer,
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4170555
E-number SE	7505161
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	LED driver constant current
Dimmable	No
Average life (Nominal) (h)	25000
Housing colour	Chrome
IP rating	IP44
IK rating	IK03
Product EAN number	5410288432137
Lamps	No

DATA TABLE

General data

SylMirror SYLMIRROR LED SLIM IP44 NW 0043213

IPC Code	0043213
Product name	SYLMIRROR LED SLIM IP44 NW
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Fixture rating	Enclosed
General application	Residential & Consumer,
Operating temperature range (°C)	-10°C - 45°C
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4170555
E-number SE	7505161

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	LED driver 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 Polycarbonate
Nominal Product Length (mm)	400
Nominal Product Width (mm)	120

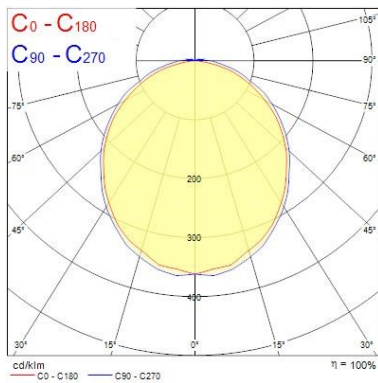
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Nominal Product Height (mm)	45
Weight (kg)	0.206

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

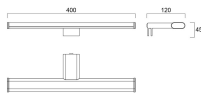


Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.37	E(0°)	868
	1.30	E(C90)	90
		E(C0)	99
1.0	2.74	E(0°)	217
	2.60	E(C90)	22
		E(C0)	25
1.5	4.11	E(0°)	98
	3.90	E(C90)	11
		E(C0)	11
2.0	5.49	E(0°)	54
	5.19	E(C90)	6
		E(C0)	6
2.5	6.86	E(0°)	35
	6.49	E(C90)	4
		E(C0)	4
3.0	8.23	E(0°)	24
	7.79	E(C90)	3
		E(C0)	3

Distance [m] Cone diameter [m] Illuminance [lx]


— C0 - C180 (Half beam angle: 104.8°)
— C90 - C270 (Half beam angle: 107.8°)


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 

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 } LED

The lamps cannot be changed in the luminaire.

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