

#### Product 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 Technology LED Cap/Base N/A Housing PC Polycarbonate Mount Wall surface mounted Fixture rating Enclosed General application ETIM Class EC002892 E-number FI E-number SE 7505160 Warranty 2 years Fixture luminous flux (Im) LUR (%) LOR (%) Colour temperature (K) Light colour CRI (Ra) Colour Variation Initial (SDCM) Photobiological Risk Group Residential & Consumer ETIM Class EC002892 E-number FI 4170554 E-number SE 7505160 Warranty 2 years Fixture luminous flux (Im) 540 Luminaire efficacy (Im/W) 90 LOR (%) Colour temperature (K) 4000 Light colour CRI (Ra) 80 Colour Variation Initial (SDCM) Photobiological Risk Group RG0 Total power consumption (W) 6 Electrical protection Class II Control gear type LED driver constant current Dimmable No Dimming method N/A Housing colour IP rating IP rating IP rating IR03 Product EAN number S410288432106		
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Light colour  CRI (Ra)  80  Colour Variation Initial (SDCM)  Photobiological Risk Group  Total power consumption (W)  Electrical protection  Control gear type  LED driver constant current  Dimmable  No  Dimming method  Housing colour  IP rating  IK rating  Ne  No  No  Ne  Ne  Ne  Ne  Ne  No  Ne  No  Ne  Ne	LOR (%)	100
CRI (Ra) 80  Colour Variation Initial (SDCM) SDCM6  Photobiological Risk Group RG0  Total power consumption (W) 6  Electrical protection Class II  Control gear type LED driver constant current  Dimmable No  Dimming method N/A  Housing colour Chrome  IP rating IP44  IK rating IK03	Colour temperature (K)	4000
Colour Variation Initial (SDCM) Photobiological Risk Group Total power consumption (W) Electrical protection Control gear type LED driver constant current Dimmable No Dimming method Housing colour IP rating IK rating  SDCM6 SDCM6 SDCM6 SDCM6 SDCM6 RG0 Class II Control gear type LED driver constant current No Dimming method N/A Housing colour IP44 IK03	Light colour	Neutral White
Photobiological Risk Group  Total power consumption (W)  Electrical protection  Class II  Control gear type  LED driver constant current  Dimmable  No  Dimming method  Housing colour  IP rating  IK rating  RG0  Class II  Class II  Chrome  IP44  IK03	CRI (Ra)	80
Total power consumption (W) 6  Electrical protection Class II  Control gear type LED driver constant current  Dimmable No  Dimming method N/A  Housing colour Chrome  IP rating IP44  IK rating IK03	Colour Variation Initial (SDCM)	SDCM6
Electrical protection Control gear type LED driver constant current Dimmable No Dimming method N/A Housing colour IP rating IK rating  Class II Constant current No LED driver constant current No LED driver constant current No LED driver constant current No No N/A IKO3	Photobiological Risk Group	RG0
Control gear type  Dimmable  No  Dimming method  Housing colour  IP rating  IK rating  LED driver constant current  No  Chrome  IP44  IK03	Total power consumption (W)	6
DimmableNoDimming methodN/AHousing colourChromeIP ratingIP44IK ratingIK03	Electrical protection	Class II
Dimming method N/A Housing colour Chrome IP rating IP44 IK rating IK03	Control gear type	LED driver constant current
Housing colour Chrome IP rating IP44 IK rating IK03	Dimmable	No
IP rating IP44 IK rating IK03		N/A
IK rating IK03		
	-	IP44
<b>Product EAN number</b> 5410288432106		
	Product EAN number	5410288432106

#### **DATA TABLE**



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Genera	1 40+0

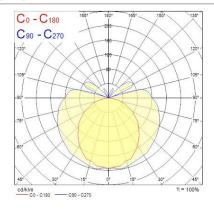
General data	
Product name	SYLMIRROR LED FLUTE IP44 NW
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Wall surface mounted
Fixture rating	Enclosed
General application	Residential & Consumer
Operating temperature range (°C)	-10°C+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number FI	4170554
E-number SE	7505160
Warranty	2 years
Optical data	•
Fixture luminous flux (lm)	540
Luminaire efficacy (Im/W)	90
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Distribution type	Symmetric
Photobiological Risk Group	RG0
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Electrical data	
Total power consumption (W)	6
Mains voltage (V)	220-240V
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
Transformer required	No
Dimmable	No
Dimming method	N/A
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
Max. Luminaires per 10A C Breaker	50
Max. Luminaires per 16A C Breaker	100
Max. Luminaires per 16A B Breaker	100
maxi Edilinanos por Tort B Broaker	



Lifespan L70 B50	25000
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
Nominal Product Height (mm) Weight (kg)	43 0.101
Weight (kg)	
- , ,	
Weight (kg)	
Weight (kg) Packaging	0.101
Weight (kg) Packaging Single packaging type	0.101 Carton
Weight (kg) Packaging Single packaging type Product EAN number	0.101 Carton 5410288432106
Weight (kg)  Packaging  Single packaging type  Product EAN number  Packaging single length / height (cm)	0.101 Carton 5410288432106 41.0
Weight (kg)  Packaging  Single packaging type  Product EAN number  Packaging single length / height (cm)  Packaging single width (cm)	0.101 Carton 5410288432106 41.0 13.0
Weight (kg)  Packaging  Single packaging type  Product EAN number  Packaging single length / height (cm)  Packaging single width (cm)  Packaging single depth (cm)	0.101  Carton 5410288432106 41.0 13.0 6.5
Weight (kg)  Packaging  Single packaging type  Product EAN number  Packaging single length / height (cm)  Packaging single width (cm)  Packaging single depth (cm)  DUN14 (outer)	0.101  Carton 5410288432106 41.0 13.0 6.5 15410288432103
Weight (kg)  Packaging  Single packaging type  Product EAN number  Packaging single length / height (cm)  Packaging single width (cm)  Packaging single depth (cm)  DUN14 (outer)  Units per outer package	0.101  Carton 5410288432106  41.0 13.0 6.5 15410288432103 6

-10-45

#### **PHOTOMETRY**



Optimal operating condition (°C)

#### **TECHNICAL DRAWINGS**



