

SylCircle

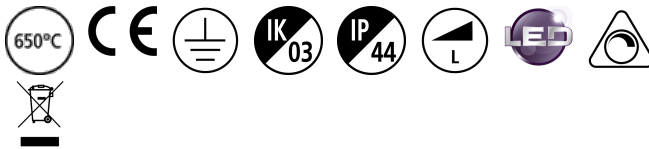
SYLCIRCLE DIM DUAL TONE 24W 3000K/4000K

0043239



Product features

- SYLCIRCLE DIM DUAL TONE 24W with choice of 3000K or 4000K controlled by a switch. Ceiling / wall luminaire with integrated LED. Perfect solution for hallways, circulation spaces or foyer. Even and uniform light distribution with a halo lighting effect on the wall surface with 2000 lumens. Supplied with LED driver (dimmable). IK03, PMMA diffuser. Low maintenance with 30,000 hours LED life expectancy.



PRODUCT OVERVIEW

IPC Code	0043239
Product name	SYLCIRCLE DIM DUAL TONE 24W 3000K/4000K
Technology	LED
Housing	Aluminium
Mount	Surface mounted
Fixture rating	Enclosed
General application	Residential & Consumer,
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4170553
Fixture luminous flux (lm)	2000
Luminaire efficacy (lm/W)	83
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	5
Beam Angle (°)	120
Glare control	UGR 28
Photobiological Risk Group	RG0
Total power consumption (W)	24
Electrical protection	Class I
Control gear type	Integral
Dimmable	Yes
Minimum dimming level (%)	10
Average life (Nominal) (h)	30000
Housing colour	White
IP rating	IP44
IK rating	IK03
Product EAN number	5410288432397
Lamps	No
Included lamp	INTEGRATED LED

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DATA TABLE

General data

IPC Code	0043239
Product name	SYLCIRCLE DIM DUAL TONE 24W 3000K/4000K
Technology	LED
Housing	Aluminium
Mount	Surface mounted
Fixture rating	Enclosed
General application	Residential & Consumer,
Operating temperature range (°C)	0 to +40°C
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4170553

Optical data

Fixture luminous flux (lm)	2000
Luminaire efficacy (lm/W)	83
Correlated colour temperature range (K)	3000 or 4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Colour Consistency (SDCM)	5
Beam Angle (°)	120
Distribution type	Direct
Glare control	UGR 28
Photobiological Risk Group	RG0

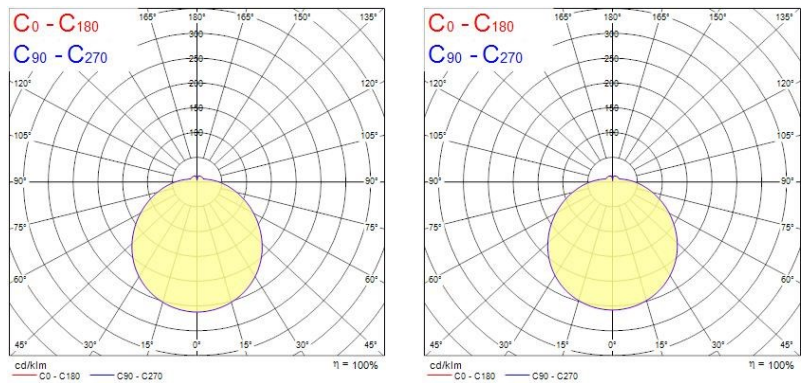
Electrical data

Total power consumption (W)	24
Mains voltage (V)	220-240V~
Lamp power factor	0.8
Electrical protection	Class I
Control gear type	Integral
Dimmable	Yes
Minimum dimming level (%)	10
Drive current (mA)	270
Inrush Current (A)	4.64
Inrush Duration (µs)	5
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50Hz
Max. Luminaires per 10A C Breaker	10
Max. Luminaires per 13A C Breaker	13
Max. Luminaires per 16A C Breaker	16
Max. Luminaires per 20A C Breaker	20

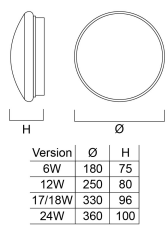
Lifetime data

Lumen maintenance - L70 B50	30000
Lumen maintenance - L80 B50	18700
Average life (Nominal) (h)	30000

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TECHNICAL DRAWINGS



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SYLCIRCLE DIM DUAL TONE 24W 3000K/4000K

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