

## SylCircle SYLCIRCLE 17W 4000K 0043262



### Product features

- 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 17W 1545 lumens Supplied with LED driver (non-dimmable) IK03 PMMA diffuser Low maintenance with 30,000 hours LED life expectancy



### PRODUCT OVERVIEW

IPC Code	0043262
Product name	SYLCIRCLE 17W 4000K
Technology	LED
Housing	Aluminium
Mount	Surface mounted
Environment	Internal
General application	Residential & Consumer
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4170530
E-number SE	7503203
Fixture luminous flux (lm)	1545
Luminaire efficacy (lm/W)	91
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	120
Glare control	UGR 28
Photobiological Risk Group	RG0
Total power consumption (W)	17
Electrical protection	Class I
Control gear type	Integral
Dimmable	No
Average life (Nominal) (h)	30000
Housing colour	White
IP rating	IP44
IK rating	IK03
Product EAN number	5410288432625
Lamps	No

### DATA TABLE

## SylCircle SYLCIRCLE 17W 4000K 0043262

### General data

IPC Code	0043262
Product name	SYLCIRCLE 17W 4000K
Technology	LED
Housing	Aluminium
Mount	Surface mounted
Environment	Internal
General application	Residential & Consumer
Operating temperature range (°C)	0 to +40°C
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4170530
E-number SE	7503203

### Optical data

Fixture luminous flux (lm)	1545
Luminaire efficacy (lm/W)	91
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	120
Distribution type	Direct
Glare control	UGR 28
Photobiological Risk Group	RG0

### Electrical data

Total power consumption (W)	17
Mains voltage (V)	220-240V~
Lamp power factor	0.8
Electrical protection	Class I
Control gear type	Integral
No. Of switching cycles before premature failures	20000
Dimmable	No
Drive current (mA)	216
Inrush Duration (µs)	50
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50Hz
Max. Luminaires per 10A C Breaker	13
Max. Luminaires per 16A C Breaker	21

### Lifetime data

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

### Physical data

Housing colour	White
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## SylCircle SYLCIRCLE 17W 4000K 0043262

IP rating	IP44
IK rating	IK03
Diffuser finish	Opal
Diffuser material	Polycarbonate
Nominal Product Length (mm)	330
Nominal Product Width (mm)	330
Nominal Product Height (mm)	96
Nominal Product Diameter (mm)	330
Weight (kg)	0.658

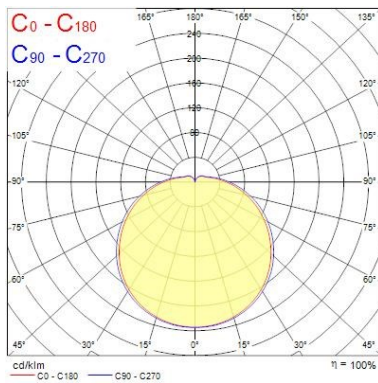
### Packaging

Single packaging type	Carton
Product EAN number	5410288432625
Packaging single length / height (cm)	38.9
Packaging single width (cm)	39.17
Packaging single depth (cm)	9.97
DUN14 (outer)	15410288432622
Units per outer package	6
Packaging outer length / height (cm)	74.7
Packaging outer width (cm)	32.6
Packaging outer depth (cm)	39.2

### Safety data

Optimal operating condition (°C)	-20-40
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## PHOTOMETRY

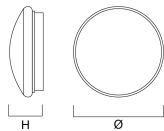


Distance [m]	Cone diameter [m]	E (0°)	E (C90)	E (C0)	illuminance [lx]
0.5	2.37 2.12	1447	67.1*	64.7*	28
1.0	4.73 4.23	362	67.1*	64.7*	11
1.5	7.10 6.35	161	67.1*	64.7*	5
2.0	9.47 8.46	90	67.1*	64.7*	3
2.5	11.84 10.58	58	67.1*	64.7*	2
3.0	14.20 12.69	40	67.1*	64.7*	1

Distance [m]      Cone diameter [m]      illuminance [lx]  
 — C0 - C180 (Half beam angle: 128.4°)      — C90 - C270 (Half beam angle: 134.2°)


## TECHNICAL DRAWINGS


## SylCircle SYLCIRCLE 17W 4000K 0043262




Version	Ø	H
6W	180	75
12W	250	80
17/18W	330	96
24W	360	100

**SYLVANIA** 0043262

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

874/2012 

SylCircle  
SYLCIRCLE 17W 4000K  
0043262

This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.

**SYLVANIA** 0043262 874/2012

A++  
A+  
A  
B  
C  
D  
E

LED