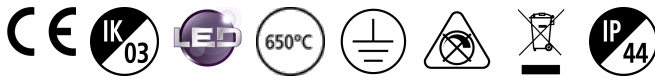


SylCircle SYLCIRCLE SENSOR 18W 4000K 0043265



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 18W 1300 lumens Supplied with LED driver (non-dimmable) IK03 PMMA diffuser Low maintenance with 30,000 hours LED life expectancy Integral on/off microwave sensor



PRODUCT OVERVIEW

IPC Code	0043265
Product name	SYLCIRCLE SENSOR 18W 4000K
Technology	LED
Housing	Aluminium
Mount	Surface mounted
Environment	Internal
General application	Residential & Consumer
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4170533
E-number SE	7503206
Fixture luminous flux (lm)	1300
Luminaire efficacy (lm/W)	76
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)	18
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	5410288432656
Lamps	No

DATA TABLE

SylCircle SYLCIRCLE SENSOR 18W 4000K 0043265

General data

IPC Code	0043265
Product name	SYLCIRCLE SENSOR 18W 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	4170533
E-number SE	7503206

Optical data

Fixture luminous flux (lm)	1300
Luminaire efficacy (lm/W)	76
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)	18
Mains voltage (V)	220-240V~
Lamp power factor	0.7
Electrical protection	Class I
Control gear type	Integral
Dimmable	No
Drive current (mA)	98
Inrush Duration (µs)	50
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50Hz
Max. Luminaires per 10A C Breaker	8
Max. Luminaires per 16A C Breaker	14

Lifetime data

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

Physical data

Housing colour	White
IP rating	IP44
IK rating	IK03

SylCircle SYLCIRCLE SENSOR 18W 4000K 0043265

Diffuser finish	Opal
Diffuser material	Polycarbonate
Nominal Product Length (mm)	340
Nominal Product Width (mm)	340
Nominal Product Height (mm)	105
Nominal Product Diameter (mm)	330
Weight (kg)	0.752

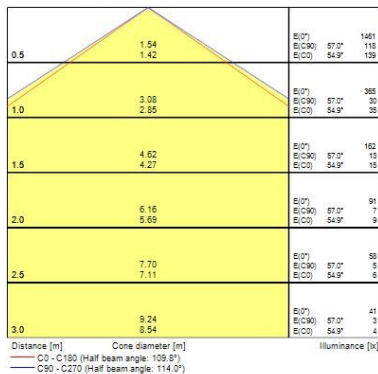
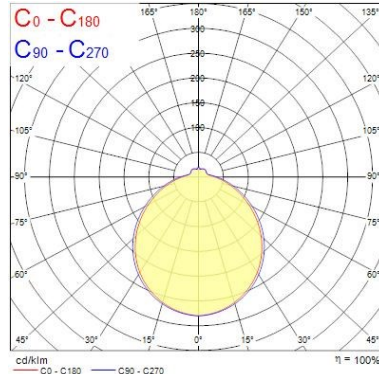
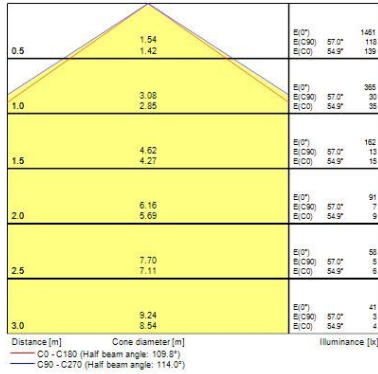
Packaging

Single packaging type	Carton
Product EAN number	5410288432656
Packaging single length / height (cm)	38.97
Packaging single width (cm)	39.0
Packaging single depth (cm)	10.07
DUN14 (outer)	15410288432653
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

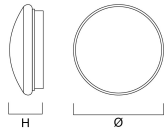
Optimal operating condition (°C)	-20-40
----------------------------------	--------

PHOTOMETRY



SylCircle
 SYLCIRCLE SENSOR 18W 4000K
 0043265

TECHNICAL DRAWINGS



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

SYLVANIA 0043265

This luminaire contains built in LED lamps.


The lamps cannot be changed in the luminaire.

874/2012

SylCircle


SYLCIRCLE SENSOR 18W 4000K

0043265




This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.



LED



SYLVANIA 0043265 874/2012