

Code article 0090123

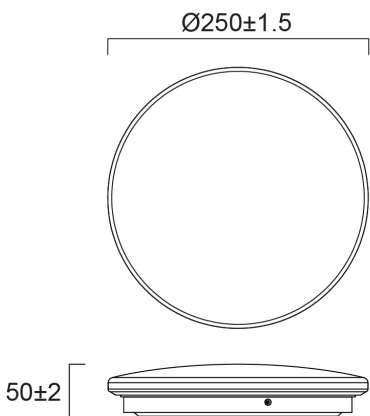
SYLVANIA

Technical specifications and safety icons for the LED strip light:

- CE mark
- Grounding symbol
- Prohibition of fire (fire with a cross through it)
- Warning: Hot surface (person icon with a sun-like heat symbol)
- IP20 (Ingress Protection)
- Warning: No open flame (flame with a cross through it)
- LED
- UKCA mark
- Warning: No disposal in household waste (waste bin with a cross through it)
- 650°C (Maximum temperature)
- IK03 (Impact Protection)

Atouts techniques

Dimensions (mm)



Photométrie

SYLCIRCLE NEOS 800LM 840

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SYLVANIA

Données générales

Nom du produit	SYLCIRCLE NEOS 800LM 840
Technologie	LED
Cap/Base	N/A
Housing	Metal/plastic
Montage	Ceiling surface mounting
Built in presence detector	NONE
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	800
Luminaire efficacy (lm/W)	89
Température de couleur (K)	4000
Couleur de lumière	Cool White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Distribution type	Symmetric
Photobiological Risk Group	RG0

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	9
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.7
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	95
Electrical protection	Class I
Type d'appareillage	LED driver constant current
Dimmable	No
Dimming method	N/A
Courant d'appel (A)	1
Inrush Duration (µs)	187
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	181
Max. products per 16A C Breaker	296
Max. products per 16A B Breaker	174
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	1.5

Données physiques

Housing colour	White
IP rating	IP20
IK rating	IK03
Diffuser finish	Frosted
Diffuser material	PS Polystyrene
Nominal Product Height (mm)	50
Nominal Product Diameter (mm)	250

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Emballage

Product EAN number	5410288901237
Longueur simple de l'emballage (cm)	25.3
Largeur simple de l'emballage (cm)	5.3
Packaging single depth (cm)	25.6
DUN14 (inner)	15410288901234
Units per outer package	6
Packaging outer length / height (cm)	34.6
Packaging outer width (cm)	26.6
Packaging outer depth (cm)	27.4

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-20-40