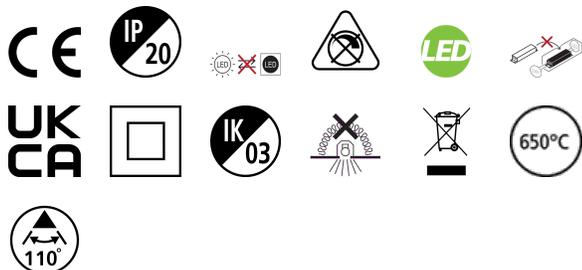


# SYLDUO ROUND EXPANSION KIT 1x270LM 830 BLACK

Code article 0005845

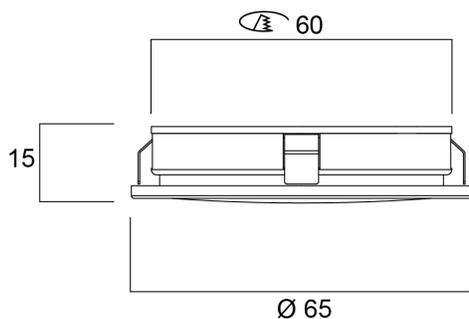
**SYLVANIA**



LED kitchen countertop spotlight (1 unit pack), surface and recessed installation. Black colour finish. Lumen output 270lm (3000K), 3W, non dimmable, 110° degree beam angle, steel body, low profile 19mm height, IP20 rating, IK03, 65mm diameter, 60mm cut out (recessed installation only), PC reflector. Power cable not included in the packaging. Lifetime: 30.000 hours at L70. Energy Class: A++, A+, A.

## Atouts techniques

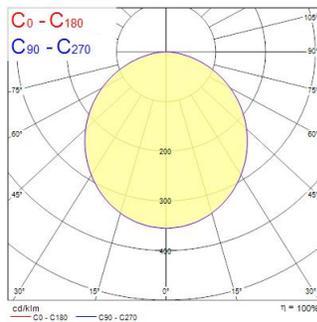
### Dimensions (mm)



### Photométrie

Distance [m]	Cone diameter [m]	Illuminance [lx]
0,5	1,44	385
1,0	2,88	96
1,5	4,32	40
2,0	5,76	24
2,5	7,19	16
3,0	8,63	11

Distance [m] Cone diameter [m] Illuminance [lx]  
 — C0 - C180 (Half beam angle: 110.4°)



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## Données générales

Nom du produit	SYLDUO ROUND EXPANSION KIT 1x270LM 830 BLACK
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling recessed mounting, Ceiling surface mounting
Built in presence detector	NONE
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	3 ans

## Données optiques

Fixture luminous flux (lm)	270
Luminaire efficacy (lm/W)	90
Température de couleur (K)	3000
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Distribution type	Symmetric
Photobiological Risk Group	RG0

## Caractéristiques électriques

Consommation électrique totale (W)	3
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.5
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	175
Electrical protection	Class II
Type d'appareillage	LED driver constant current
No. Of switching cycles before premature failures	>60000
Dimmable	No
Dimming method	N/A
Drive current (mA)	9.2
Courant d'appel (A)	9
Inrush Duration (µs)	220
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	192
Max. products per 16A C Breaker	306
Max. products per 20A C Breaker	384
Max. products per 10A B Breaker	192
Max. products per 16A B Breaker	306
Max. products per 20A B Breaker	384
Connectable conductor cross section - Min (mm <sup>2</sup> )	0.75
Connectable conductor cross section - Max (mm <sup>2</sup> )	0.75

## Durée de vie

Lifespan L70 B50

30000

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**SYLVANIA**

## Données physiques

Housing colour	Black
IP rating	IP20
IK rating	IK03
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	19
Nominal Product Diameter (mm)	65
Poids (kg)	0.12

## Emballage

Product EAN number	5410288058450
Longueur simple de l'emballage (cm)	10.0
Largeur simple de l'emballage (cm)	6.0
Packaging single depth (cm)	9.0
DUN14 (inner)	15410288058457
Units per outer package	10
Packaging outer length / height (cm)	35.0
Packaging outer width (cm)	20.0
Packaging outer depth (cm)	12.5

## Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-10-40