

# START Downlight 5IN1 50-125 1150LM

Code article 0053148

**SYLVANIA**

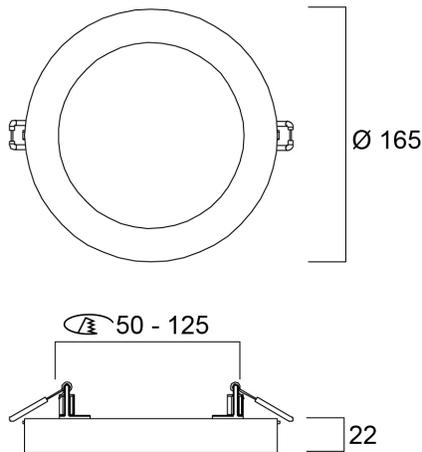
**START**<sup>TM</sup>



START Downlight 5in1 is an integrated LED recessed / surface mounted downlight with built in non dimmable driver. Colour temperature (3000K, 4000K and 6500K) can be adjusted by a 3-way switch located on the back of the fixture. Adaptability to various cut-outs from 50mm to 125mm.

## Atouts techniques

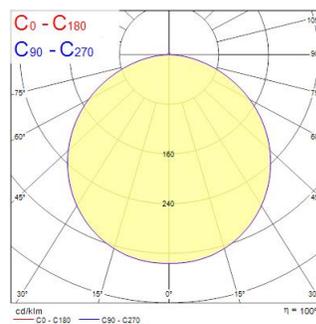
### Dimensions (mm)



### Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	1.57	110°	1.43	111
1.0	3.14	110°	2.86	55
1.5	4.71	110°	4.29	37
2.0	6.28	110°	5.72	28
2.5	7.85	110°	7.15	20
3.0	9.42	110°	8.58	15

Distance [m] Cone diameter [m]  
 — C0 - C180 (Half beam angle: 115.0°)  
 — Illuminance [lx]



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## Données générales

Nom du produit	START Downlight 5IN1 50-125 1150LM
Technologie	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montage	Ceiling recessed mounting, 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	EC001744
Warranty	3 ans

## Données optiques

Fixture luminous flux (lm)	1150
Luminaire efficacy (lm/W)	96
Couleur de lumière	N/A
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Distribution type	Symmetric
Glare control	< 29
Photobiological Risk Group	RG0

## Caractéristiques électriques

Consommation électrique totale (W)	12
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 %	85.0
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	36
Courant d'appel (A)	1
Inrush Duration (µs)	100
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 16A C Breaker	119
Max. products per 16A B Breaker	70
Connectable conductor cross section - Min (mm <sup>2</sup> )	0.75
Connectable conductor cross section - Max (mm <sup>2</sup> )	1.5

## Durée de vie

Lifespan L70 B50	55000
Lifespan L80 B10	30000

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## Données physiques

Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK05
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	22
Nominal Product Diameter (mm)	165
Poids (kg)	0.269

## Emballage

Product EAN number	5410288531489
Longueur simple de l'emballage (cm)	18.3
Largeur simple de l'emballage (cm)	4.3
Packaging single depth (cm)	17.0
DUN14 (inner)	15410288531486
Units per outer package	14
Packaging outer length / height (cm)	38.1
Packaging outer width (cm)	32.1
Packaging outer depth (cm)	19.5

## Sécurité

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