

START Downlight Flat 226 1750LM 840 DIM SM

Code article 0054129

SYLVANIA

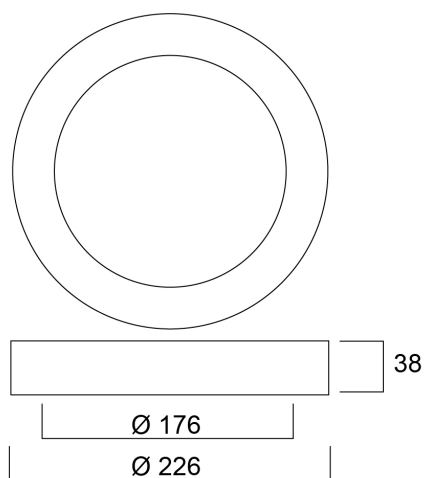
STARTTM



START Downlight Flat DIM Surface is an integrated LED surface mounted downlight with a separate, phase dimmable driver and loop in- out box, 17W; 1750Lm; 103Lm/W; 4000K; IP20.

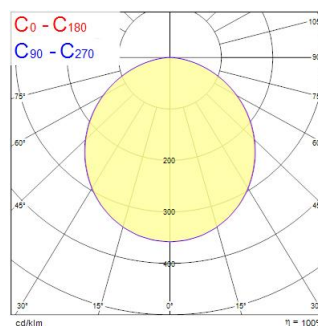
Atouts techniques

Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	1.44	110.0°	2.88	2937
0.5	1.43	110.0°	2.86	232
1.0	2.89	110.0°	5.78	637
1.0	2.86	110.0°	5.71	88
1.5	4.33	110.0°	8.66	279
1.5	4.30	110.0°	8.59	28
2.0	5.78	110.0°	11.56	187
2.0	5.71	110.0°	11.44	14
2.5	7.22	110.0°	14.44	100
2.5	7.14	110.0°	14.28	8
3.0	8.67	110.0°	17.34	70
3.0	8.57	110.0°	17.14	7



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Données générales

Nom du produit	START Downlight Flat 226 1750LM 840 DIM SM
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling surface mounting
Built in presence detector	NONE
General application	Hospitality
Operating temperature range (°C)	-20°C...+25°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4278504
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1750
Luminaire efficacy (lm/W)	103
Température de couleur (K)	4000
Couleur de lumière	Cool White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Distribution type	Symmetric
Glare control	< 28
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	17
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20.0
Electrical protection	Class II
Control gear required	No
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	450
Courant d'appel (A)	4.16
Inrush Duration (µs)	112
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	67
Max. products per 13A C Breaker	87
Max. products per 16A C Breaker	107
Max. products per 20A C Breaker	133
Max. products per 10A B Breaker	67
Max. products per 13A B Breaker	87
Max. products per 16A B Breaker	107
Max. products per 20A B Breaker	133
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	1.5

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Durée de vie

Lifespan L70 B50	78000
Lifespan L80 B20	43000
Lifespan L80 B10	42000
Lifespan L90 B10	23000

Données physiques

Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK06
Diffuser finish	Opal
Diffuser material	PS Polystyrene
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	38
Nominal Product Diameter (mm)	226
Poids (kg)	0.664

Emballage

Product EAN number	5410288541297
Longueur simple de l'emballage (cm)	25.3
Largeur simple de l'emballage (cm)	5.0
Packaging single depth (cm)	23.3
DUN14 (inner)	15410288541294
Units per outer package	10
Packaging outer length / height (cm)	53.3
Packaging outer width (cm)	27.3
Packaging outer depth (cm)	26.1

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-20-25