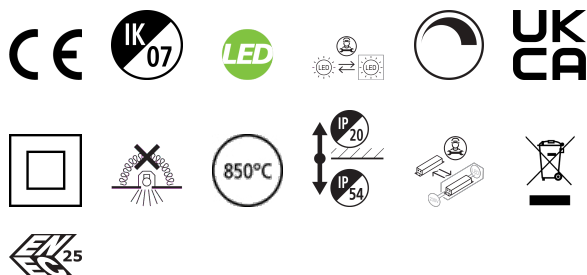


START Downlight 175 IP54 1600Lm 840 DALI

Code article 0030593

SYLVANIA

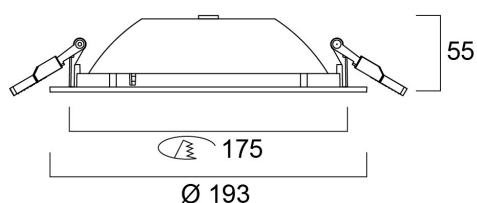
START



The START DOWNLIGHT 175 IP54 1550LM 840 DALI is a high efficient DALI dimmable downlight luminaire, Colour rendering index Ra>80, Colour temperature: 4000 Neutral White, Class II, Protection rating IP54/IP20, Cut out dimensions: 175mm.

Atouts techniques

Dimensions (mm)



Photométrie

START Downlight 175 IP54 1600Lm 840 DALI

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SYLVANIA

Données générales

Nom du produit	START Downlight 175 IP54 1600Lm 840 DALI
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Hospitality, Logistics & Industry, Office
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4170706
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1550
Luminaire efficacy (lm/W)	107
LOR (%)	100
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Chromaticité réglable	N
Beam Angle (°)	74
Distribution type	Symmetric
Glare control	< 26
Photobiological Risk Group	RG0

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	14.5
Actuel (A)	0.063
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20
Electrical protection	Class II
Type d'appareillage	LED driver constant current
No. Of switching cycles before premature failures	>100000
Dimmable	Yes
Dimming method	DALI-2, Switch-dim (mains-rated)
Minimum dimming level (%)	1
Drive current (mA)	400
Courant d'appel (A)	3.62
Inrush Duration (µs)	45
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	58
Max. products per 13A C Breaker	77
Max. products per 16A C Breaker	93
Max. products per 20A C Breaker	118
Max. products per 10A B Breaker	58
Max. products per 13A B Breaker	77
Max. products per 16A B Breaker	93
Max. products per 20A B Breaker	118
Connectable conductor cross section - Min (mm²)	0.5
Connectable conductor cross section - Max (mm²)	2.5

START Downlight 175 IP54 1600Lm 840 DALI

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Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B50	78000
Lifespan L90 B50	38000

Données physiques

Housing colour	RAL 9010 - Pure white
IP rating	IP54/20
IK rating	IK07
Diffuser finish	Frosted
Diffuser material	PC Polycarbonate
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	55
Nominal Product Diameter (mm)	193
Built-in diameter (mm)	175
Poids (kg)	0.431
Recessed Depth (mm)	150

Emballage

Product EAN number	5410288305936
Longueur simple de l'emballage (cm)	24.5
Largeur simple de l'emballage (cm)	23.0
Packaging single depth (cm)	8.5
DUN14 (inner)	15410288305933
Units per outer package	16
Packaging outer length / height (cm)	51.0
Packaging outer width (cm)	48.0
Packaging outer depth (cm)	34.0

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-10-40