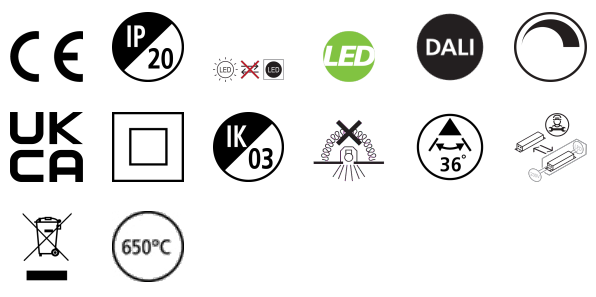


# Signo 152 3800LM 940 DALI

Code article 0060534

**SYLVANIA**

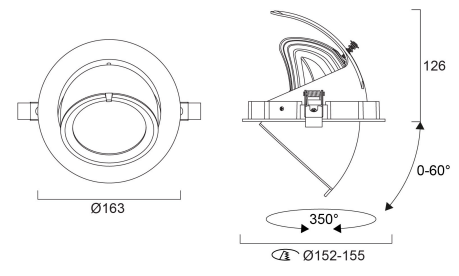
**PRO**<sup>TM</sup>



Signo is a ceiling recessed LED downlight, adjustable recessed 'elbow' downlight perfect for retail applications, 60° tilt and 350° rotation, die-cast aluminium body, 4000K, DALI driver with loop in loop out connector for quick installation

## Atouts techniques

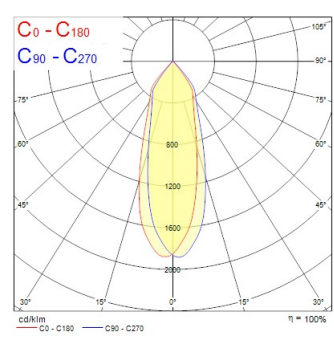
### Dimensions (mm)



### Photométrie

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	0.33 0.34	Ø1.1	Ø1.1	3538
1.0	0.67 0.68	Ø2.2	Ø2.2	1769
1.5	1.00 1.01	Ø3.3	Ø3.3	1180
2.0	1.34 1.35	Ø4.4	Ø4.4	732
2.5	1.67 1.68	Ø5.5	Ø5.5	584
3.0	2.01 2.02	Ø6.6	Ø6.6	490

Distance [m]    Cone diameter [m]    Illuminance [lx]  
 — C0 - C180 (Half beam angle: 26.5°)  
 — C90 - C270 (Half beam angle: 27.0°)



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## Données générales

Nom du produit	Signo 152 3800LM 940 DALI
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Hospitality, Retail
Operating temperature range (°C)	1°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4170673
Warranty	5 ans

## Données optiques

Fixture luminous flux (lm)	3800
Luminaire efficacy (lm/W)	110
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	36
Distribution type	Symmetric
Photobiological Risk Group	RG1

## Caractéristiques électriques

Consommation électrique totale (W)	35
Actuel (A)	0.15
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 %	15
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI, DALI-2
Drive current (mA)	850
Courant d'appel (A)	3.26
Inrush Duration (µs)	34
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	38
Max. products per 16A C Breaker	60
Max. products per 16A B Breaker	60
Connectable conductor cross section - Min (mm <sup>2</sup> )	0.75
Connectable conductor cross section - Max (mm <sup>2</sup> )	2.5

## Durée de vie

Lifespan L70 B50

100000

# Signo 152 3800LM 940 DALI

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**SYLVANIA**

## Données physiques

Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK03
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Finition réflecteur	High-gloss
Nominal Product Height (mm)	145
Nominal Product Diameter (mm)	165
Poids (kg)	1.2

## Emballage

Product EAN number	5410288605340
Longueur simple de l'emballage (cm)	19.0
Largeur simple de l'emballage (cm)	19.0
Packaging single depth (cm)	18.0
DUN14 (inner)	15410288605347
Units per outer package	12
Packaging outer length / height (cm)	58.5
Packaging outer width (cm)	39.5
Packaging outer depth (cm)	37.5

## Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	1-40