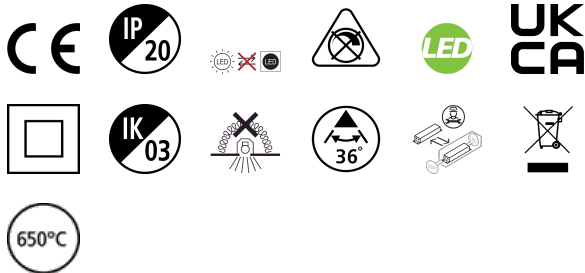


Signo 152 3800LM 940 Multi

Item No: 0060590

SYLVANIA

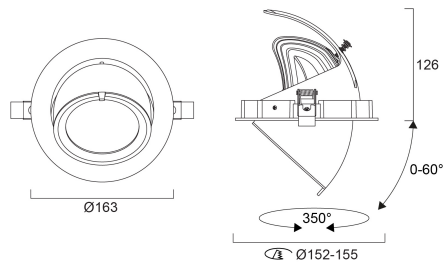
PROTM



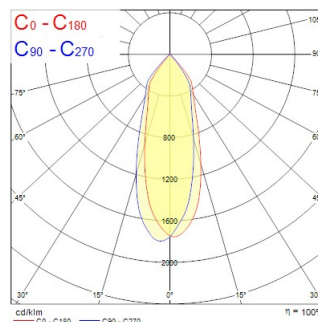
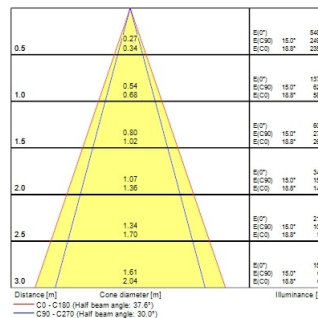
Signo is a ceiling recessed LED downlight, adjustable recessed 'elbow' downlight perfect for retail applications, 60° tilt and 350° rotation, die-cast aluminium body, loop in loop out connector for quick installation, Non dimmable, multipower LED driver, 4000K;m. The range features a multipower functionality where the luminous flux of the luminaire can be tailored to local needs by only setting a quick selector switch on the driver (6.3W 740, 8.4W 950, 10.5W 1100, 12.6W 1400, 14.7W 1600, 16.8W 1800, 21W 2200, 25.2W 2600, 29.4W 3000, 31.5W 3200, 33.6W 3400, 35.6W 3600)

Technical Assets

Dimensions (mm)



Photometrics



Signo 152 3800LM 940 Multi

Item No: 0060590

SYLVANIA

General data

Product name	Signo 152 3800LM 940 Multi
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	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
E-number FI	4170671
Warranty	5 years

Optical data

Fixture luminous flux (lm)	3800
Luminaire efficacy (lm/W)	110
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	36
Distribution type	Symmetric
Photobiological Risk Group	RG1

Electrical data

Emergency type	
Total power consumption (W)	35
Supply current (A)	0.85
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Inrush Current (A)	5.38
Inrush Duration (µs)	32
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	29
Max. products per 16A C Breaker	47
Max. products per 16A B Breaker	47
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	1.5

Lifetime data

Lifespan L70 B50	100000
------------------	--------

Signo 152 3800LM 940 Multi

Item No: 0060590



Physical data

Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK03
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Reflector finish	High-gloss
Nominal Product Height (mm)	145
Nominal Product Diameter (mm)	165
Weight (kg)	1.1

Packaging

Product EAN number	5410288605906
Packaging single length / height (cm)	19.0
Packaging single width (cm)	19.0
Packaging single depth (cm)	18.0
DUN14 (inner)	15410288605903
Units per outer package	12
Packaging outer length / height (cm)	58.5
Packaging outer width (cm)	39.5
Packaging outer depth (cm)	37.5

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	1-40