

Signo 155 LED

SIGNO 155 LED HO 40W WW WH
3040051



Product features

- Recessed Adjustable Accent Downlight, integrated LED, die cast aluminium body, Ø155mm cut-out, 140mm recess depth, 355° rotation, 60° tilt, 3500lm, 40W, 88lm/W, 3000K, CRI 80, 36° beam, aluminium reflector, non-dimmable, electronic driver included, drive current 1000mA, Class II, IP20, IK02, 50000hours (L70B50), Ø167x140mm



PRODUCT OVERVIEW

Product name	SIGNO 155 LED HO 40W WW WH
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Internal
General application	Retail
ETIM Class	EC001744
E-number FI	4270024
Warranty	5 years
Fixture luminous flux (lm)	3500
Luminaire efficacy (lm/W)	88
LOR (%)	100
Colour temperature (K)	3000
CRI (Ra)	80
Colour Consistency (SDCM)	4
Beam Angle (°)	36
Photobiological Risk Group	RG2
Total power consumption (W)	40
Electrical protection	Class II
Control gear type	Electronic ballast
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	8711971400516

DATA TABLE

General data

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Warranty	5 years

Optical data

Fixture luminous flux (lm)	3500
Luminaire efficacy (lm/W)	88
LOR (%)	100
Colour temperature (K)	3000
CRI (Ra)	80
Colour Consistency (SDCM)	4
Adjustable chromaticity	N
Beam Angle (°)	36
Distribution type	Direct
Photobiological Risk Group	RG2

Electrical data

Total power consumption (W)	40
Mains voltage (V)	220-240V~
Electrical protection	Class II
Control gear type	Electronic ballast
Transformer required	Yes
Drive current (mA)	1000
Inrush Current (A)	4.76
Inrush Duration (µs)	112
Max. Luminaires per 16A C Breaker	44

Physical data

Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser finish	Transparent
Nominal Product Length (mm)	167
Nominal Product Width (mm)	167
Nominal Product Height (mm)	140
Nominal Product Diameter (mm)	167
Cutout Dimensions (W x L in mm or Diameter in mm)	155
Weight (kg)	1.469
Recessed Depth (mm)	140

Packaging

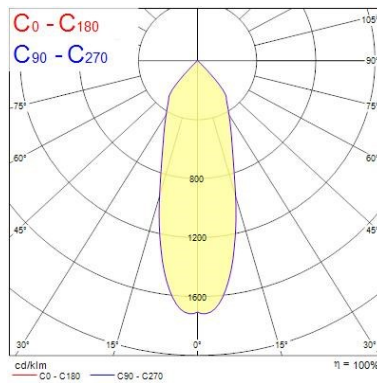
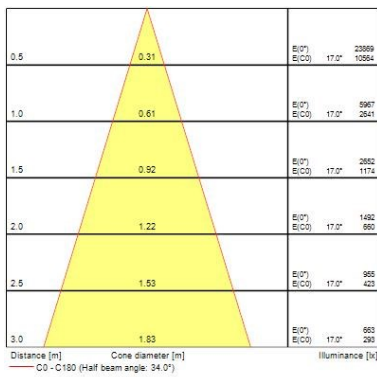
Single packaging type	Carton
Product EAN number	8711971400516
Packaging single length / height (cm)	24.1
Packaging single width (cm)	20.0
Packaging single depth (cm)	15.1
DUN14 (outer)	18711971400513
Units per outer package	8

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Packaging outer length / height (cm)	49.6
Packaging outer width (cm)	42.8
Packaging outer depth (cm)	33.6

PHOTOMETRY



TECHNICAL DRAWINGS

