

SylSpot Neos 400lm 830 IP65 3-PACK

Item No: 0090087

SYLVANIA

General data

Product name	SylSpot Neos 400lm 830 IP65 3-PACK
Technology	LED
Cap/Base	N/A
Housing	Polymer
Mount	Ceiling recessed mounting
Built in presence detector	NONE
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	3 years

Optical data

Fixture luminous flux (lm)	400
Luminaire efficacy (lm/W)	83
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	100
Distribution type	Symmetric
Photobiological Risk Group	RG1

Electrical data

Emergency type	
Total power consumption (W)	4.8
Supply current (A)	0.02
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.5
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	150
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Inrush Current (A)	15
Inrush Duration (µs)	400
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	91
Max. products per 16A C Breaker	147
Max. products per 16A B Breaker	87
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	1.5

Lifetime data

Lifespan L70 B50	15000
Lifespan L80 B10	10000

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Physical data

Housing colour	White
IP rating	IP65/20
IK rating	IK03
Diffuser finish	Frosted
Diffuser material	PC Polycarbonate
Reflector finish	Not Applicable
Nominal Product Height (mm)	35
Nominal Product Diameter (mm)	87
Weight (kg)	0.165

Packaging

Product EAN number	5410288900872
Packaging single length / height (cm)	29.2
Packaging single width (cm)	4.9
Packaging single depth (cm)	9.9
DUN14 (inner)	15410288900879
DUN14 (outer)	25410288900876
Units per outer package	16
Packaging outer length / height (cm)	41.3
Packaging outer width (cm)	30.6
Packaging outer depth (cm)	22.4

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-10-40