

SylFlat LED Non Dimmable - Recessed

SYLFLAT 1000 ROUND 3000K
0053289



Product features

- Integrated round recessed 165mm diameter LED downlight providing uniform distribution with an opal diffuser, 110° beam angle, 900LM, 12W, 75lm/W, 3000K, CRI80, non-dimmable, IP20, IK03, 30,000hrs (L70)



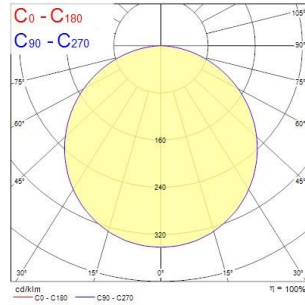
PRODUCT OVERVIEW

Product name	SYLFLAT 1000 ROUND 3000K
Technology	LED
Housing	Other
Mount	Ceiling recessed mounting
Environment	Internal
General application	Residential & Consumer
ETIM Class	EC001744
E-number FI	4274326
E-number SE	7470729
Warranty	3 years
Fixture luminous flux (lm)	900
Luminaire efficacy (lm/W)	75
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	5
Beam Angle (°)	110
Glare control	< 28
Photobiological Risk Group	RG0
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	Electronic ballast
Control gear mounting	Integrated
Dimmable	No
Housing colour	White
IP rating	IP20
IK rating	IK03
Product EAN number	5410288532899

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PHOTOMETRY

0.5	1.53	E07	1313
	1.54	E1C90 E1C90 E1C90	107 107 106
1.0	3.07	E07	333
	3.08	E1C90 E1C90 E1C90	211 211 211
1.5	4.60	E07	148
	4.62	E1C90 E1C90 E1C90	11 11 12
2.0	6.14	E07	62
	6.16	E1C90 E1C90 E1C90	7 7 7
2.5	7.67	E07	43
	7.70	E1C90 E1C90 E1C90	4 4 4
3.0	9.20	E07	36
	9.24	E1C90 E1C90 E1C90	3 3 3
Distance [m]		Core diameter [m]	Illuminance [lx]
— C0 - C180 (Half beam angle: 114.9°)			
— C90 - C270 (Half beam angle: 113.9°)			



TECHNICAL DRAWINGS

