

## Syl-lighter LED II 220

*Syl-Lighter LED II 220 RO 21W NW*  
3031817



### Product features

- Ceiling recessed IP44 from the front LED downlight, perfect where limited ceiling void is available with only 60mm product depth and 205mm cutout. Ideal replacement for 1x42W CFL downlights. The polycarbonate diffuser allows for a wider light distribution and increased spacings between luminaires. Loop in loop out connector allows for quick installation. Die-cast aluminium body, 1989LM, 21W, 95lm/W, 4000K, Driver Current: 600mA, CRI80, 74° beam angle, Non-dimmable LED driver, IP44 from the front, IK07, (HxW) 60x205mm, 0.60kg, RAL9003, Class 2, 220-240V,



### PRODUCT OVERVIEW

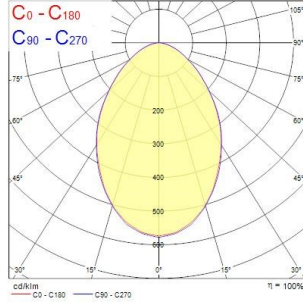
Product name	Syl-Lighter LED II 220 RO 21W NW
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality
ETIM Class	EC001744
E-number FI	4271256
E-number SE	7467167
Warranty	5 years
Fixture luminous flux (lm)	1989
Luminaire efficacy (lm/W)	95
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	74
Glare control	< 24
Photobiological Risk Group	RG0
Total power consumption (W)	21
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Product EAN number	8711971318170

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### PHOTOMETRY

0.5	0.79 0.75	E(0°) 4885 E(C90) 25.2° 1119 E(C0) 28.1° 1114
1.0	1.57 1.57	E(0°) 1141 E(C90) 25.2° 279 E(C0) 28.1° 279
1.5	2.36 2.35	E(0°) 807 E(C90) 25.2° 154 E(C0) 28.1° 154
2.0	3.15 3.14	E(0°) 566 E(C90) 25.2° 107 E(C0) 28.1° 107
2.5	3.93 3.92	E(0°) 433 E(C90) 25.2° 85 E(C0) 28.1° 85
3.0	4.72 4.70	E(0°) 347 E(C90) 25.2° 71 E(C0) 28.1° 71

Distance [m] Core diameter [m] Illuminance [lx]  
 — C0 - C180 (Half beam angle: 76.5°)  
 — C90 - C270 (Half beam angle: 76.4°)



### TECHNICAL DRAWINGS

