



Features

- Ceiling recessed IP44 from the front LED downlight, perfect where limited ceiling void is available with only 65mm product depth and 225mm cutout. Ideal replacement for 2x26W CFL downlights. The polycarbonate diffuser allows for a wider light distribution and increased spacings between luminaires. Die-cast aluminium body, 2408LM, 25W, 96lm/W, 4000K, Driver Current: 650mA, CRI80, 74° beam angle, Dali dimmable LED driver (Tridonic 28000675), IP44 from the front, IK07, (HxW) 65x225mm, 0.65kg, RAL9003, Class 2, 220-240V,

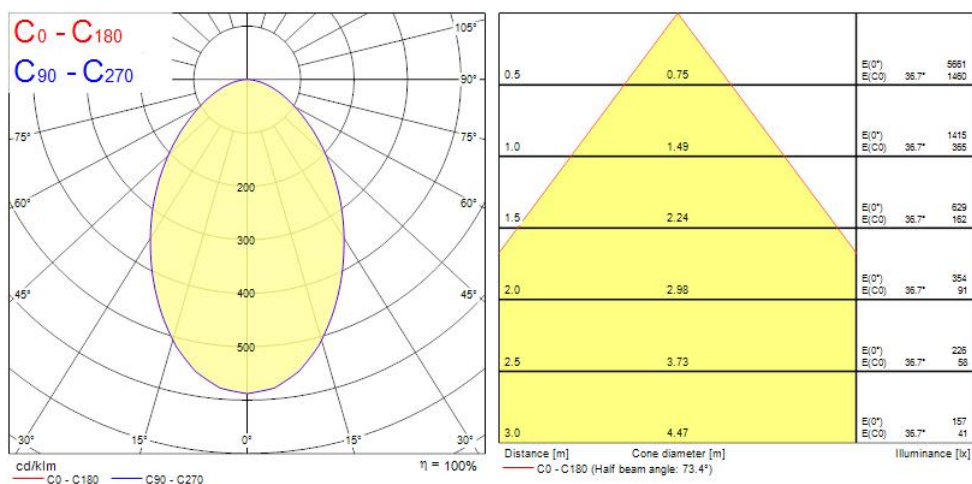
Product Overview

Product name	SYL-LIGHTER II 240 25W NW DALI
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
Environment	Interior
E-number FI	4270294
E-number SE	7470974
Fixture luminous flux (lm)	2408
Luminaire efficacy (lm/W)	96
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	5
Photobiological Risk Group	RG0
Total power consumption (W)	25
Electrical protection	Class II
Control gear type	Other
Control gear mounting	Remote

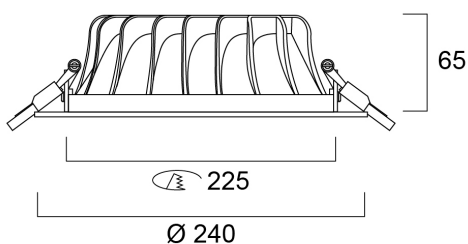
SYL-LIGHTER II 240 25W NW DALI 3031848

Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Product EAN number	8711971318484
Warranty	5 years

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	SYL-LIGHTER II 240 25W NW DALI
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OPTICAL DATA

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LOR (%)	100
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Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	5
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	25
Lamp power factor	0.96
Electrical protection	Class II
Control gear required	No
Control gear type	Other
Control gear mounting	Remote
Drive current (mA)	650

SYL-LIGHTER II 240 25W NW DALI 3031848

Inrush Current (A)	26
Inrush Duration (μ s)	151
Glow Wire Test ($^{\circ}$ C)	850
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	31
Max. products per 20A B Breaker	40

LIFETIME DATA

Lifespan L70 B50	50000
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PHYSICAL DATA

Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Diameter (mm)	240
Weight (kg)	0.849

PACKAGING

Single packaging type	Carton
Product EAN number	8711971318484
Packaging single width (cm)	27.3
Packaging single depth (cm)	8.1
DUN14 (outer)	18711971318484
Packaging outer length / height (cm)	56.3

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No

Lumiance

SYL-LIGHTER II 240 25W NW DALI
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