

SylFire IP65

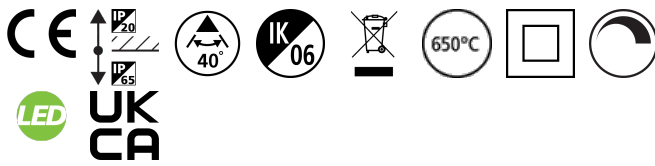
SYLFIRE LED FIXED 840 DIM WHITE DC

0059822



Product features

- IP65 from the front LED downlight, fire rated for 30, 60 and 90 minutes. 8W up to 620 lumen output.

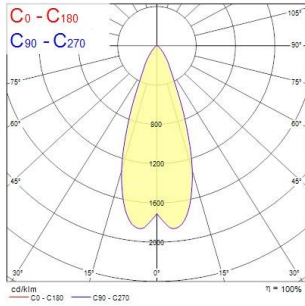


PRODUCT OVERVIEW

Product name	SYLFIRE LED FIXED 840 DIM WHITE DC
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Residential & Consumer
ETIM Class	EC001744
Warranty	5 years
Useful luminous flux (Fuse)	700
Fixture luminous flux (lm)	700
Luminaire efficacy (lm/W)	88
Correlated colour temperature (k)	4000
Colour Code	840
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	40
Photobiological Risk Group	RG1
Total power consumption (W)	8
Electrical protection	Class II
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Minimum dimming level (%)	10
Housing colour	White
IP rating	IP65/20
IK rating	IK06
Product EAN number	5410288598222

PHOTOMETRY

SylFire IP65 SYLFIRE LED FIXED 840 DIM WHITE DC 0059822



0.5	0.35	E(0°) E(C0)	19.4°	452	247
1.0	0.70	E(0°) E(C0)	19.4°	111	202
1.5	1.06	E(0°) E(C0)	19.4°	55	202
2.0	1.41	E(0°) E(C0)	19.4°	33	142
2.5	1.76	E(0°) E(C0)	19.4°	19	90
3.0	2.11	E(0°) E(C0)	19.4°	15	65

Distance [m] Cone diameter [m] Illuminance [lx]

C0-C180 (Half beam angle: 38.8°)

TECHNICAL DRAWINGS

