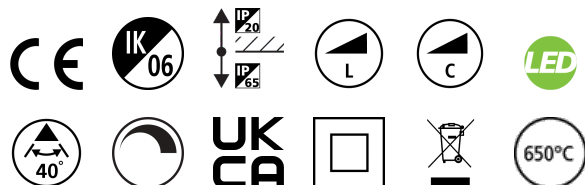


SYLFIRE LED FIXED 840 DIM WHITE DC

Code article 0059822

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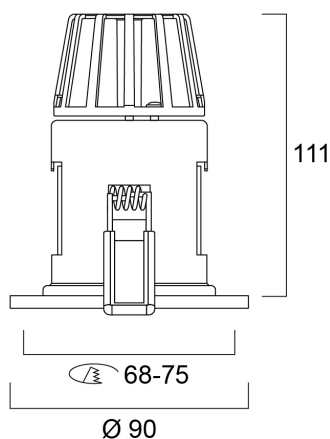
START



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

Atouts techniques

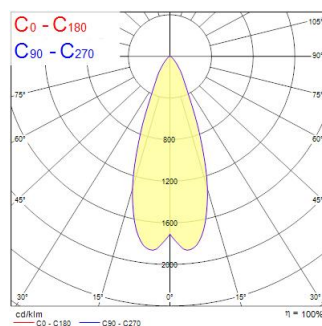
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	E10°	E30°	E60°	E90°	Illuminance [lx]
0.5	0.35	1942	1942	492	227	
1.0	0.70	1211	1211	302		
1.5	1.06	535	535	220		
2.0	1.41	303	303	140		
2.5	1.76	194	194	90		
3.0	2.11	138	138	62		

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 36.8°)



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Données générales

Nom du produit	SYLFIRE LED FIXED 840 DIM WHITE DC
Technologie	LED
Housing	Aluminium
Montage	Ceiling recessed mounting
Environment	Indoor
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	700
Luminaire efficacy (lm/W)	88
Température de couleur (K)	4000
Colour Code	840
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	40
Photobiological Risk Group	RG1
Maintien du flux à la fin de la durée de vie nominale (lm)	70

Caractéristiques électriques

Consommation électrique totale (W)	8
Lamp power factor	0.85
Electrical protection	Class II
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Minimum dimming level (%)	10
Drive current (mA)	150
Courant d'appel (A)	10
Inrush Duration (µs)	150
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	60
Max. products per 13A C Breaker	80
Max. products per 16A C Breaker	100
Max. products per 20A C Breaker	120

Durée de vie

Lifespan L70 B50	50000
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Données physiques

Housing colour	White
IP rating	IP65/20
IK rating	IK06
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Height (mm)	111
Nominal Product Diameter (mm)	90
Poids (kg)	0.441

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Emballage

Product EAN number	5410288598222
Longueur simple de l'emballage (cm)	13.5
Largeur simple de l'emballage (cm)	13.0
Packaging single depth (cm)	13.5
DUN14 (inner)	05410288598222
Units per outer package	20
Packaging outer length / height (cm)	68.1
Packaging outer width (cm)	29.6
Packaging outer depth (cm)	29.6

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-10-45