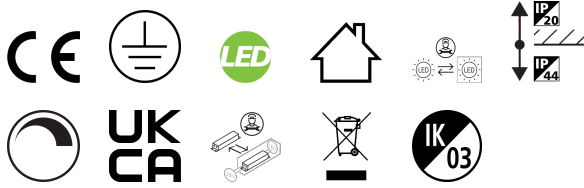


# START PANEL HO 625 3000K DALI G4

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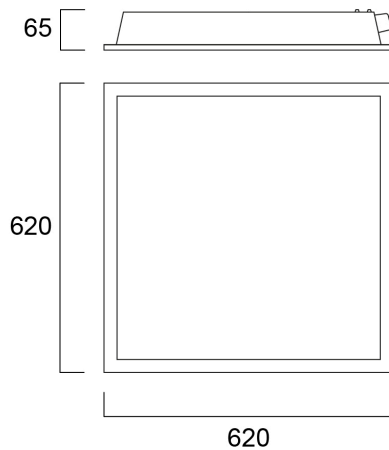
**SYLVANIA**



LED back-lit recessed panel, 3000K Warm White, 4500lm delivered from 36W, 125lm/W total system efficiency, energy efficient external DALI dimmable tridonic driver, even distribution of light throughout fixture, Average lifespan: 100.000Hrs, size (HxWxD) 620x620x65mm.

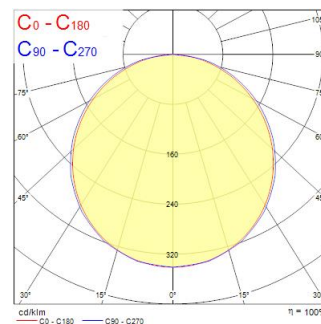
## Atouts techniques

### Dimensions (mm)



### Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.57 1.49	57° 56.2°	6270 457 521
1.0	3.14 2.99	57° 56.2°	1568 132 138
1.5	4.71 4.48	57° 56.2°	697 54 57
2.0	6.28 5.96	57° 56.2°	330 23 24
2.5	7.85 7.47	57° 56.2°	211 15 16
3.0	9.42 8.96	57° 56.2°	174 14 15



# START PANEL HO 625 3000K DALI G4

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**SYLVANIA**

## Données générales

Nom du produit	START PANEL HO 625 3000K DALI G4
Technologie	LED
Housing	Steel
Montage	Ceiling recessed mounting
General application	Education, Office
Operating temperature range (°C)	0°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Warranty	5 ans

## Données optiques

Fixture luminous flux (lm)	4500
Luminaire efficacy (lm/W)	120
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	107
Distribution type	Symmetric
Glare control	< 25
Photobiological Risk Group	RG0

## Caractéristiques électriques

Consommation électrique totale (W)	36
Lamp power factor	0.96
Electrical protection	Class I
Control gear required	No
Type d'appareillage	LED driver constant current
No. Of switching cycles before premature failures	>100000
Dimmable	Yes
Dimming method	DALI
Minimum dimming level (%)	1
Drive current (mA)	150
Courant d'appel (A)	25
Inrush Duration (µs)	177
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	38
Max. products per 13A C Breaker	48
Max. products per 16A C Breaker	60
Max. products per 20A C Breaker	75

## Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	71000

## Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP44/20
IK rating	IK03
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Longueur (mm)	620
Largeur (mm)	620
Nominal Product Height (mm)	63
Poids (kg)	3.3

# START PANEL HO 625 3000K DALI G4

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**SYLVANIA**

## Emballage

Product EAN number	5410288477947
Longueur simple de l'emballage (cm)	63.5
Largeur simple de l'emballage (cm)	63.0
Packaging single depth (cm)	7.5
DUN14 (inner)	05410288477947
Units per outer package	20
Packaging outer length / height (cm)	129.0
Packaging outer width (cm)	81.0
Packaging outer depth (cm)	65.0

## Sécurité

Condition de fonctionnement optimal (° C)	0-40
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