

### Features

- START Panel is a range of backlit LED panels used in recessed ceilings. Ideal for general indoor applications such as corridors, breakrooms, offices and meeting rooms. Luminaire dimensions are compatible with common ceiling installation, and the shallow design makes it easy to install in low ceilings. 4000Lm; 36W; 111lm/W; Drive current: 750mA; Average lifespan: 100.000Hrs; 4000K; CRI 80; Glare control <19; IK03; IP40 (from the front); SDCM<3; Class II; Loop in loop out connector for quick installation. Not compatible with surface mounting frames. SylSmart Standalone (SSC) enabled.

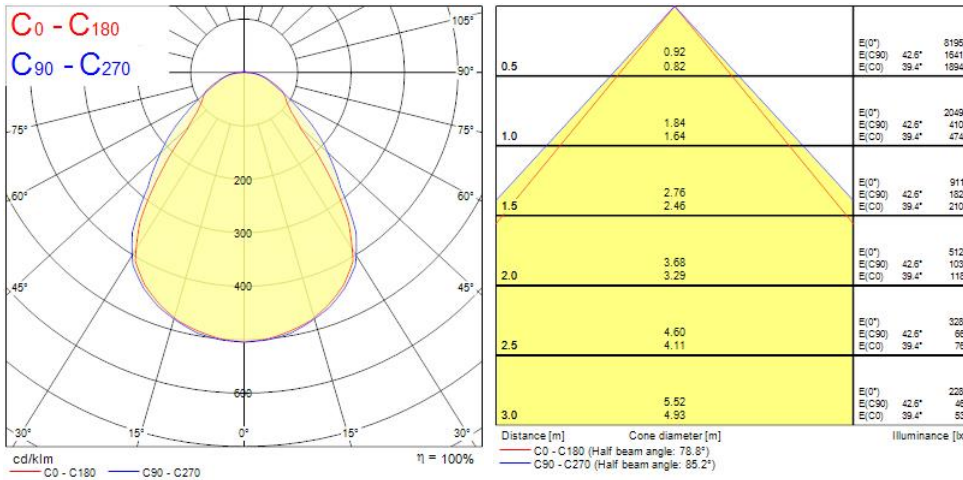
### Product Overview

Product name	START Panel UGR19 600x600 4000Lm 840 SSC
Technology	LED
Housing	Aluminium, Steel
Mount	Ceiling recessed mounting
E-number FI	4278372
Fixture luminous flux (lm)	4000
Luminaire efficacy (lm/W)	111
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Glare control	< 19
Photobiological Risk Group	RG0
Total power consumption (W)	36
Electrical protection	Class II
Control gear type	LED driver constant current
LED Flickering Rate	Ultra low (5% or less)

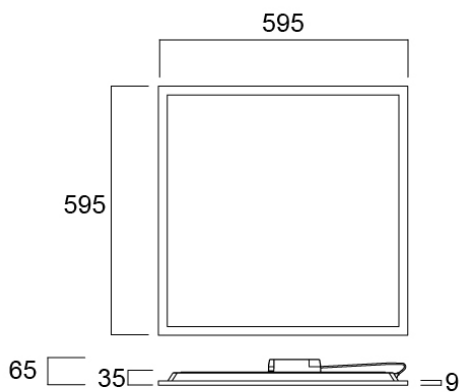
## START Panel UGR19 600x600 4000Lm 840 SSC 0042507

Housing colour	RAL9003
IP rating	IP40/20
IK rating	IK03
Product EAN number	5410288425078
Warranty	5 years

### Photometry



### Technical drawings



### Data table

#### GENERAL DATA

Product name	START Panel UGR19 600x600 4000Lm 840 SSC
Technology	LED
Housing	Aluminium, Steel
Mount	Ceiling recessed mounting
Operating temperature range (°C)	-10°C...+45°C
Performance ambient temperature Tq (°C)	25
E-number FI	4278372
Warranty	5 years

#### OPTICAL DATA

Fixture luminous flux (lm)	4000
Luminaire efficacy (lm/W)	111
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Glare control	< 19
Photobiological Risk Group	RG0

#### ELECTRICAL DATA

Total power consumption (W)	36
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Drive current (mA)	750
Inrush Current (A)	23
Inrush Duration (µs)	200
Glow Wire Test (°C)	650

## START Panel UGR19 600x600 4000Lm 840 SSC 0042507

Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	23
Max. products per 20A B Breaker	29

### LIFETIME DATA

Lifespan L70 B50	100000
Lifespan L80 B20	71000

### PHYSICAL DATA

Housing colour	RAL9003
IP rating	IP40/20
IK rating	IK03
Diffuser finish	Prismatic
Diffuser material	Other
Nominal Product Length (mm)	595
Nominal Product Width (mm)	595
Weight (kg)	2.044

### PACKAGING

Single packaging type	Carton
Product EAN number	5410288425078
Packaging single width (cm)	68.5
Packaging single depth (cm)	3.8
DUN14 (outer)	15410288425075
Packaging outer length / height (cm)	62.6

### SAFETY DATA

Optimal operating condition (°C)	-10-45
Special purpose lamp	No
Dry applications use only	No

# SYLVANIA

START Panel UGR19 600x600 4000Lm 840 SSC  
**0042507**

Suitable for household illumination

No

Light your world