### OFFICELYTE 600 4000K C90 HO SSA01D 2069539













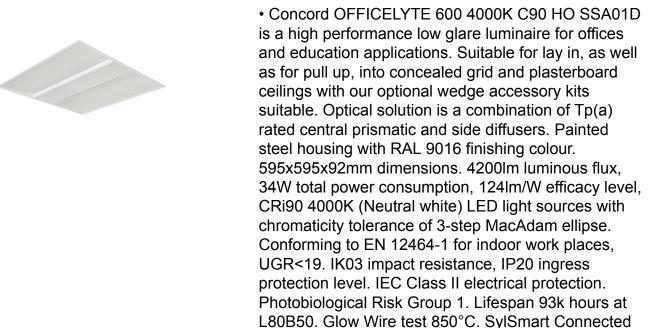












### **Product Overview**

Product name	OFFICELYTE 600 4000K C90 HO SSA01D
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
General application	Office, Education
ETIM Class	EC002892
Fixture luminous flux (lm)	4, 200
Luminaire efficacy (lm/W)	124
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	90

enabled.

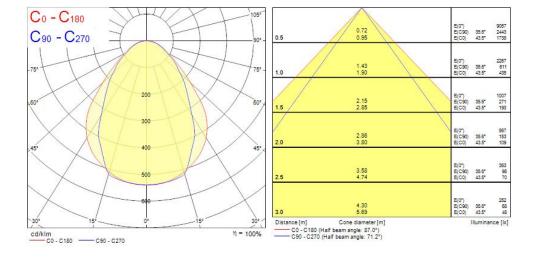


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### 2069539

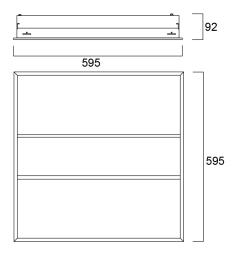
Colour Variation Initial (SDCM)	3
Beam Angle (°)	87
Glare control	< 19
Photobiological Risk Group	RG1
Total power consumption (W)	34.0
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	Yes
Housing colour	RAL9016
IP rating	IP20
IK rating	IK03
Product EAN number	5025768695393
Warranty	5 years
Dimming method	SylSmart SSA

## **Photometry**



# OFFICELYTE 600 4000K C90 HO SSA01D **2069539**

## **Technical drawings**



### **Data table**

### **GENERAL DATA**

Product name	OFFICELYTE 600 4000K C90 HO SSA01D
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
General application	Office, Education
Operating temperature range (°C)	5°C+35°C
Performance ambient temperature Tq	25
(°C)	
ETIM Class	EC002892
Warranty	5 years

### **OPTICAL DATA**

Fixture luminous flux (lm)	4, 200
Luminaire efficacy (lm/W)	124
Correlated colour temperature (k)	4000



## OFFICELYTE 600 4000K C90 HO SSA01D

## 2069539

Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Luminous Intensity (cd)	2200
Beam Angle (°)	87
Distribution type	Symmetric
Glare control	< 19
Photobiological Risk Group	RG1

### **ELECTRICAL DATA**

Total power consumption (W)	34.0
Primary Supply/Product voltage - min (V)	240.0
Primary Supply/Product voltage - max (V)	220.0
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100%	10
dimming level) $\leq$ xx.x %	
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	SylSmart SSA
Drive current (mA)	900
Inrush Current (A)	20
Inrush Duration (µs)	25
Energy Efficiency Class (A->G) of	C
contained light source	
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	50
Max. products per 16A C Breaker	60
Max. products per 16A B Breaker	55
Connectable conductor cross section -	2.5
Max (mm²)	

### **LIFETIME DATA**



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## 2069539

Lifespan L70 B50	100000
Lifespan L80 B50	93000

### **PHYSICAL DATA**

Housing colour	RAL9016
IP rating	IP20
IK rating	IK03
Diffuser finish	Prismatic
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	595
Nominal Product Width (mm)	595
Nominal Product Height (mm)	90
Weight (kg)	4.4

### **PACKAGING**

Product EAN number	5025768695393
Packaging single length / height (cm)	67.0
Packaging single width (cm)	10.0
Packaging single depth (cm)	61.5
DUN14 (inner)	05025768695393
Units per outer package	1
Packaging outer length / height (cm)	67.0
Packaging outer width (cm)	10.0
Packaging outer depth (cm)	61.0

#### **SAFETY DATA**

Glow Wire Test (°C)	850
Optimal operating condition (°C)	5-35
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No

