

# START Surface IP44 520lm 830/840 DualTone

Code article 0043425

**SYLVANIA**

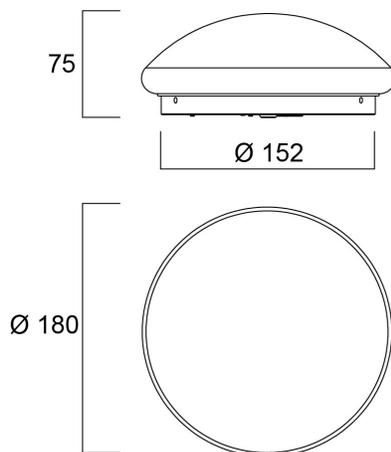
**START**<sup>TM</sup>



Ceiling / wall luminaire with integrated LED. Perfect solution for hallways, circulation spaces or foyer. Even and uniform light distribution with a halo lighting effect on the wall surface. Body Size diameter 180mm. Besa mounting box compatible, hole distance 51mm. DualTone functionality enables switch between 3000K and 4000K colour temperatures. Power 6W, output 520 lumens (4000K). Non-dimmable. IK03, IP44. Low maintenance with lifespan 90,000 hours L70:B50.

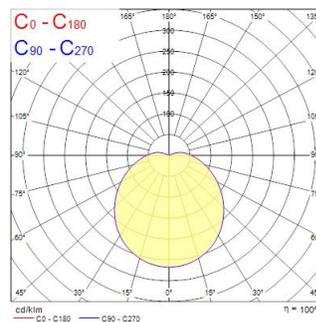
## Atouts techniques

### Dimensions (mm)



### Photométrie

0.5	1.76	507 507	60.1°	58
1.0	3.52	507 507	60.1°	19
1.5	5.28	507 507	60.1°	8
2.0	7.04	507 507	60.1°	4
2.5	8.80	507 507	60.1°	2
3.0	10.56	507 507	60.1°	1
Distance [m]		Cone diameter [m]		Illuminance [lx]
— C0 - C180 (Half beam angle: 120.8°)				



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## Données générales

Nom du produit	START Surface IP44 520lm 830/840 DualTone
Technologie	LED
Cap/Base	N/A
Housing	Steel
Montage	Ceiling surface mounting
Built in presence detector	NONE
General application	Hospitality
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Warranty	3 ans

## Données optiques

Fixture luminous flux (lm)	520
Luminaire efficacy (lm/W)	85
Couleur de lumière	Warm White or Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Distribution type	Diffuse
Photobiological Risk Group	RG0

## Caractéristiques électriques

Consommation électrique totale (W)	6
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.8
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	75
Electrical protection	Class I
Type d'appareillage	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	19
Courant d'appel (A)	0.5
Inrush Duration (µs)	30
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	High (>40%)
Max. products per 10A C Breaker	60
Max. products per 13A C Breaker	78
Max. products per 16A C Breaker	96
Max. products per 20A C Breaker	120
Max. products per 10A B Breaker	36
Max. products per 13A B Breaker	47
Max. products per 16A B Breaker	58
Max. products per 20A B Breaker	72
Connectable conductor cross section - Max (mm <sup>2</sup> )	2.5

## Durée de vie

Lifespan L70 B50	90000
Lifespan L80 B50	85000
Lifespan L90 B50	41000

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## Données physiques

Housing colour	White
IP rating	IP44
IK rating	IK03
Diffuser finish	Opal
Diffuser material	Polypropylene
Nominal Product Height (mm)	75
Nominal Product Diameter (mm)	180
Poids (kg)	0.17

## Emballage

Product EAN number	5410288434254
Longueur simple de l'emballage (cm)	18.2
Largeur simple de l'emballage (cm)	7.8
Packaging single depth (cm)	18.2
DUN14 (inner)	15410288434251
Units per outer package	6
Packaging outer length / height (cm)	51.6
Packaging outer width (cm)	21.5
Packaging outer depth (cm)	22.0

## Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-20-40