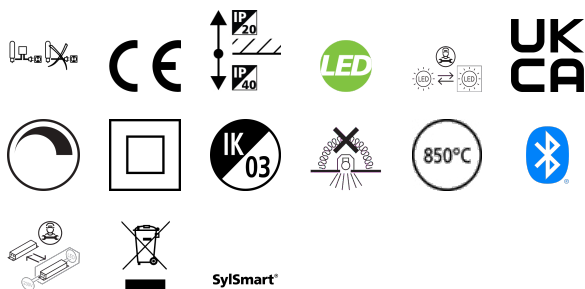


Solstice 100 1535lm 940 SSC01D Adjustable WW

Code article 2060845

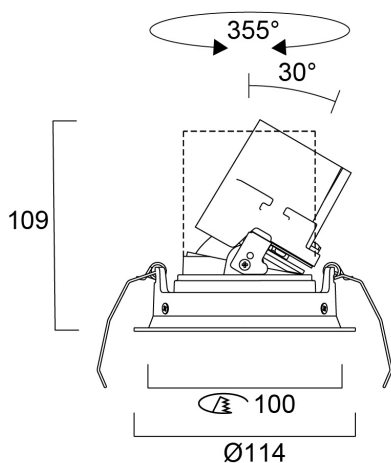
Concord



The Solstice 100 1535lm 940 SSCA01D Adjustable is a high efficient SYLSMART Standalone enabled downlight luminaire, Colour rendering index Ra>90, Colour temperature: 4000K Neutral White, Class II, Protection rating IP40/IP20, Cut out dimensions: 100mm, fully adjustable with 355 degree angles

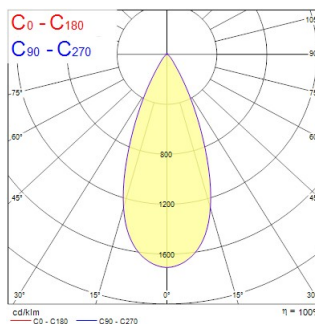
Atouts techniques

Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Beam diameter [ft]	Illuminance [lx]
0.5	0.39	43.0°	0.78	21.5"	10478
1.0	0.79	43.0°	1.56	43.0"	2619
1.5	1.18	43.0°	2.34	64.5"	1154
2.0	1.58	43.0°	3.16	86.0"	625
2.5	1.97	43.0°	3.95	107.5"	419
3.0	2.36	43.0°	4.74	129.0"	291



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Données générales

Nom du produit	Solstice 100 1535lm 940 SSC01D Adjustable WW
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Hospitality, Retail
Operating temperature range (°C)	5°C...+35°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4170490
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1535
Luminaire efficacy (lm/W)	162
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	90
Colour Consistency (SDCM)	3
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	43
Distribution type	Symmetric
Glare control	< 18
Photobiological Risk Group	RG0

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	9.5
Actuel (A)	1
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.98
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	0.1
Electrical protection	Class II
Control gear required	Yes
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	SylSmart Standalone (SSC)
Drive current (mA)	250
Courant d'appel (A)	20
Inrush Duration (µs)	25
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	82
Max. products per 10A B Breaker	82
Max. products per 16A B Breaker	130
Connectable conductor cross section - Min (mm²)	0.5
Connectable conductor cross section - Max (mm²)	1.5

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B50	100000
Lifespan L90 B50	56000

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Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP40/20
IK rating	IK03
Diffuser finish	Diffuse
Diffuser material	PC Polycarbonate
Finition réflecteur	High-gloss
Nominal Product Height (mm)	108
Nominal Product Diameter (mm)	114
Built-in diameter (mm)	100
Poids (kg)	0.41

Emballage

Product EAN number	5025768608454
Longueur simple de l'emballage (cm)	13.5
Largeur simple de l'emballage (cm)	13.5
Packaging single depth (cm)	18.0
DUN14 (inner)	05025768608454
Units per outer package	1
Packaging outer length / height (cm)	13.5
Packaging outer width (cm)	13.5
Packaging outer depth (cm)	18.0

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	5-35