

Solstice 150 1300lm 940 DALI Surface Mounted GB

Code article 2070407

Concord

Données générales

Nom du produit	Solstice 150 1300lm 940 DALI Surface Mounted GB
Technologie	LED
Cap/Base	N/A
Housing	Aluminium, PC Polycarbonate
Montage	Ceiling surface mounting
Built in presence detector	NONE
General application	Hospitality, Office, Retail
Operating temperature range (°C)	5°C...+35°C
Performance ambient temperature Tq (°C)	35
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4170432
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1300
Luminaire efficacy (lm/W)	81
LOR (%)	100
Température de couleur (K)	4000
Couleur de lumière	Warm White
IRC (Ra)	90
Colour Consistency (SDCM)	3
Colour Variation Initial (SDCM)	SDCM3
Distribution type	Symmetric
Glare control	< 19
Photobiological Risk Group	RG0

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	16
Actuel (A)	1
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.99
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class I
Control gear required	No
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2, Switch-dim (mains-rated)
Drive current (mA)	415
Courant d'appel (A)	15
Inrush Duration (µs)	220
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	28
Max. products per 13A C Breaker	50
Max. products per 16A C Breaker	60
Max. products per 20A C Breaker	28
Max. products per 10A B Breaker	18
Max. products per 13A B Breaker	18
Max. products per 16A B Breaker	28
Max. products per 20A B Breaker	46
Connectable conductor cross section - Min (mm²)	0.5
Connectable conductor cross section - Max (mm²)	1.5

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Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B50	89000
Lifespan L90 B50	42000

Données physiques

Housing colour	RAL 9005 - Jet black
IP rating	IP20
IK rating	IK02
Diffuser finish	Diffuse
Diffuser material	PC Polycarbonate
Finition réflecteur	Other
Nominal Product Height (mm)	196
Nominal Product Diameter (mm)	145
Max. Lamp Diameter (mm) - D	145
Poids (kg)	1.94

Emballage

Product EAN number	5025768704071
Longueur simple de l'emballage (cm)	27.5
Largeur simple de l'emballage (cm)	27.5
Packaging single depth (cm)	26.5
DUN14 (inner)	05025768704071
Units per outer package	1
Packaging outer length / height (cm)	27.5
Packaging outer width (cm)	27.5
Packaging outer depth (cm)	26.5

Sécurité

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