

RESISTO 1200 IP66 5000LM 840 DE

Code article 0070947

SYLVANIA

PROTM



Resisto, integrated LED weatherproof luminaire, with UV stabilized flat diffuser designed to achieve uniform lit appearance, optimise light output and to reduce glare. 301 stainless steel diffuser clips and fixing brackets for surface mounting. Polycarbonate housing and diffuser - no yellow discolouration over time. 5000lm; 36W; 139lm/W; 4000K; SDCM<5; non dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 1200mm x 89mm x 88mm; D-mark.

Atouts techniques

Photométrie

Données générales

Nom du produit	RESISTO 1200 IP66 5000LM 840 DE
Technologie	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Montage	Suspended
Built in presence detector	NONE
General application	Hospitality, Logistics & Industry
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	5000
Luminaire efficacy (lm/W)	139
Température de couleur (K)	4000
Couleur de lumière	Cool White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Distribution type	Diffuse
Glare control	< 24
Photobiological Risk Group	RG1

RESISTO 1200 IP66 5000LM 840 DE

Code article 0070947

SYLVANIA

Caractéristiques électriques

Consommation électrique totale (W)	36
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	1
THD (at 230 V, 50 Hz, full load, at 100% dimming level) \leq xx.x %	20
Electrical protection	Class I
Type d'appareillage	Electronic ballast
Dimmable	No
Dimming method	N/A
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	65
Max. products per 16A B Breaker	65
Connectable conductor cross section - Max (mm ²)	1

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B10	66000
Lifespan L90 B10	31000

Données physiques

Housing colour	Grey
IP rating	IP66
IK rating	IK08
Diffuser finish	Frosted
Diffuser material	PC Polycarbonate
Longueur (mm)	1200
Largeur (mm)	87
Nominal Product Height (mm)	80
Poids (kg)	1.32

Emballage

Product EAN number	5410288709475
Longueur simple de l'emballage (cm)	120.5
Largeur simple de l'emballage (cm)	10.0
Packaging single depth (cm)	8.5
DUN14 (inner)	15410288709472
Units per outer package	6
Packaging outer length / height (cm)	126.8
Packaging outer width (cm)	33.5
Packaging outer depth (cm)	20.1

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-20-40