

Zephyr IP66 4klm 830 Grey

Code article 0050587

SYLVANIA

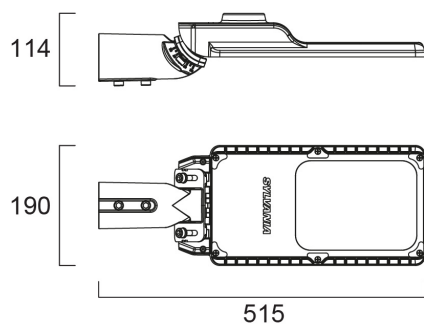
PROTM



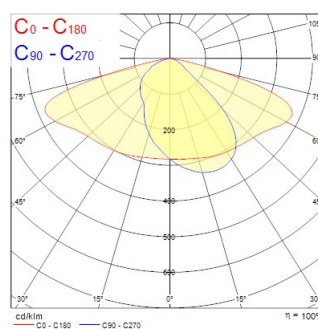
LED Lantern complete with 60mm side entry spigot and supplied with 0.5 metre mains supply cable, die-cast aluminium housing with flat glass cover, IP66, IK08, Class I, 3000K, CRI80, Non-dimmable, 4050lm, 27W, 150lm/W, SDCM (Standard Deviation of Colour Matching) Macadam ≤ 5 SDCM, Medium Road Lens, 100.000hrs L80B50 lifespan, 515 x 190 x 114mm (LxWxD) dimensions, 2.5kg weight, RAL9022 Pearl light grey colour, 1000 hrs Salt Spray test, Operating temperature range -25°C ..+50°C, 10kV surge protection.

Atouts techniques

Dimensions (mm)



Photométrie



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Données générales

Nom du produit	Zephyr IP66 4klm 830 Grey
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Post top
General application	Logistics & Industry
Operating temperature range (°C)	-25°C...+50°C
ETIM Class	EC000062
Numéro virtuel FI	4579667
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	4050
Luminaire efficacy (lm/W)	150
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	150x70
Photobiological Risk Group	RG1

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	27
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
Courant d'appel (A)	75
Inrush Duration (µs)	220
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	9
Max. products per 13A C Breaker	11
Max. products per 16A C Breaker	14
Max. products per 20A C Breaker	18
Max. products per 10A B Breaker	8
Max. products per 13A B Breaker	10
Max. products per 16A B Breaker	12
Max. products per 20A B Breaker	16
Mains surge immunity (differential mode -> L-N) (kV)	10
Mains surge immunity (common mode -> L/N - GND) (kV)	10

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B50	100000
Lifespan L80 B20	91000

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Données physiques

Housing colour	RAL 9022 - Pearl light grey
IP rating	IP66
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	Glass
Finition réflecteur	Matt
Longueur (mm)	515
Largeur (mm)	190
Nominal Product Height (mm)	114
Poids (kg)	2.5

Emballage

Product EAN number	5410288505879
Longueur simple de l'emballage (cm)	53.5
Largeur simple de l'emballage (cm)	21.5
Packaging single depth (cm)	10.2
DUN14 (inner)	05410288505879
Units per outer package	1
Packaging outer length / height (cm)	53.5
Packaging outer width (cm)	21.5
Packaging outer depth (cm)	10.2

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-25-50