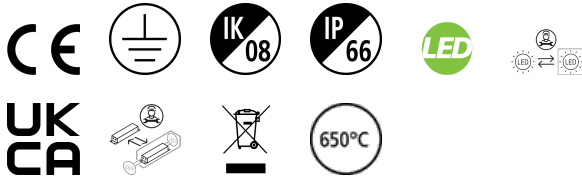


ZODIAC MEDIUM G2 10KLM 4000K CLI GREY

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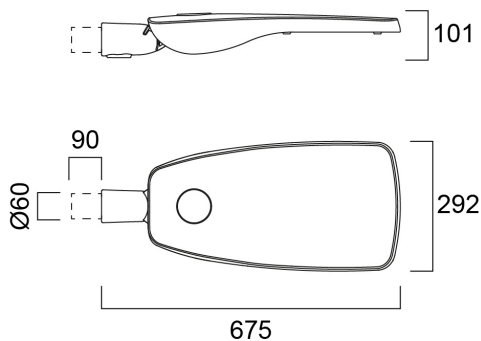
SYLVANIA



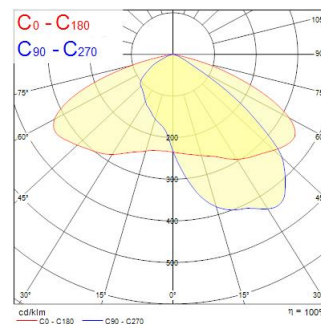
The Zodiac family is dedicated for road/area lighting applications. Light distribution: Asymmetric Medium for roads, color temperature: 4000K , total system power: 69W, total fixture lumen output: 10300lm, luminaire efficacy: 149lm/W, colour rendering index: 70, LED Chromaticity: 5 step MacAdam ellipse tolerance, lumen maintenance: 50000 hours at L70:B50 @ 25°C, operating voltage: 220-240V / 50-60Hz, operating temperature range: -35 - +45°C, non-dimmable, power factor: min. 0.9, electrical protection: Class I, Ingress protection rating: IP66, Impact resistance: IK08, dimensions (LxWxH): 675x292x101mm, net weight: 6.2kg, for 42-60mm side entry or post top installation with +/-15° adjustability, the housing is made of Die Cast Aluminium in RAL9022 color combined with tempered flat glass cover.

Atouts techniques

Dimensions (mm)



Photométrie



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Données générales

Nom du produit	ZODIAC MEDIUM G2 10KLM 4000K CLI GREY
Technologie	LED
Type d'accessoire	Mounting
Cap/Base	N/A
Housing	Aluminium
General application	Education, Hospitality, Logistics & Industry, Office, Retail
Operating temperature range (°C)	-35°C...+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000062
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	10300
Luminaire efficacy (lm/W)	149
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	70
Colour Variation Initial (SDCM)	SDCM5
Distribution type	Asymmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	69
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Drive current (mA)	700
Courant d'appel (A)	57
Inrush Duration (µs)	210
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	10
Max. products per 13A C Breaker	13
Max. products per 16A C Breaker	16
Max. products per 20A C Breaker	20
Max. products per 10A B Breaker	7
Max. products per 13A B Breaker	9
Max. products per 16A B Breaker	12
Max. products per 20A B Breaker	14
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 | 50000

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Données physiques

Housing colour	Grey
IP rating	IP66
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	Glass
Longueur (mm)	675
Largeur (mm)	292
Nominal Product Height (mm)	101
Poids (kg)	6.2

Emballage

Product EAN number	5410288499741
Longueur simple de l'emballage (cm)	73.5
Largeur simple de l'emballage (cm)	31.5
Packaging single depth (cm)	15.0
DUN14 (inner)	05410288499741
Units per outer package	1
Packaging outer length / height (cm)	73.5
Packaging outer width (cm)	31.5
Packaging outer depth (cm)	15.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-35-45